IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of February 1919, as compared with the corresponding month of the previous year.

Canals.	1918-19					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	4,556	76,168	15,248	37,849	2,879	45,072
Hijili Tidal Canal	6,997	71,128	1,763	3,573	5,249	60,547
Total ...	11,553	147,296	17,011	41,422	8,128	1,05,619
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	66,717	522,387	600	16,263	40,066	3,18,984
Tolly's Nala	24,176	210,065	6,300	66,572	8,567	77,212
Madaripur Bheel	97,818	1,463,120	195	11,146	21,618	3,30,483
Total ...	188,711	2,195,572	7,095	93,981	70,251	7,26,679
Magrahat Channels... ...	14,667	71,185	...	...	3,279	26,770
Orissa Coast Canal	3,531	35,947	2,069	10,675	1,184	13,167
Nadia Rivers	3,456	61,926	2,501	508,056	1,500	18,659
GRAND TOTAL ...	210,365	2,364,630	11,665	612,712	76,214	7,85,275

Canals.	1917-18.					
	WEIGHT OF CARGO.		RAFTS.		TOLLAGE.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	8,276	58,112	12,131	51,354	5,155	34,822
Hijili Tidal Canal	1,202	79,551	1,572	4,739	940	54,685
Total ...	9,478	137,663	13,703	56,093	6,095	89,507
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	61,362	412,181	975	14,413	38,845	2,53,538
Tolly's Nala	21,843	159,874	4,600	54,200	5,661	46,164
Madaripur Bheel	120,930	1,326,761	63	8,542	30,136	3,27,553
Total ...	204,135	1,898,816	5,638	77,155	74,642	6,27,255
Magrahat Channels... ...	9,819	68,662	...	...	3,215	22,675
Orissa Coast Canal	1,769	32,444	2,094	12,701	630	11,576
Nadia Rivers	3,807	52,662	...	1,329,305	1,602	14,995
GRAND TOTAL ...	219,530	2,052,584	7,732	1,419,161	80,089	6,76,501

CALCUTTA,
The 11th April 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 5th April 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 5th April 1919.			Week ending Saturday, the 6th April 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	885	222,324	3,349	453	145,650	2,364
Jute	49	44,485*	415	86	35,111†	428
Firewood	85	66,520	1,043	117	55,650	845
Other articles	910	387,206	3,801	890	297,954	3,447
Total ...	1,929	720,535	8,608	1,546	534,365	7,084
Empty boats and rafts ...	631	...	1,704	515	...	1,612
GRAND TOTAL .	2,560	720,535	10,312	2,061	534,365	8,696

	Mds.
* Weight by canal measurement ...	53,375
† Ditto ditto	38,225

CALCUTTA,
The 7th April 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 16th April 1919.

REGISTERED No. C207. No. 17 of 1919.

The Calcutta Gazette

WEDNESDAY, APRIL 23, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR MARCH 1919.

I. **Character of the season.**—During the month the rainfall was everywhere below the normal. The usual statement is given below.

II. **Progress of agricultural operations.**—The harvesting of the spring crops and the preliminary field operations for the next autumn paddy and jute crops were in progress. Sowings of paddy and jute were considerably retarded owing to lack of soil moisture.

III. **State of standing crops.**—The general condition of the unharvested spring crops was reported to be unsatisfactory.

IV. **Prospects and probable outturn.**—The outturn of the different spring crops is estimated to be much below normal. The prospects for the jute and broadcasted rice crops have been affected by the delay in sowings due to the continued dry weather.

V. **Damage to standing crops.**—No reports of damage to standing crops have been received during the month.

VI. **Condition of agricultural stock.**—The condition of live-stock was reported as fair. Cattle-disease was reported from places in the districts of the 24-Parganas, Murshidabad, Burdwan, Midnapur, Dinajpur, Darjeeling, Rangpur, Malda and Faridpur.

VII. **Failure of pasturage and fodder.**—The supply of fodder is reported to be insufficient in parts of Dinajpur and Bogra also in the Brahmanbaria and Chandpur subdivisions of Tippera and in the Feni subdivision of Noakhali. In Bankura, although the supply is reported to be adequate, prices for fodder rule high.

VIII. **Prices of food-grains.**—During the second fortnight of the month under review the price of common rice rose in thirteen districts, fell in two and remained stationary in the rest, varying from 8 seers a rupee in the districts of Khulna, Jalpaiguri, Mymensingh and Jessore to 6¾ seers a rupee at Rajshahi.

IX. **Condition of agricultural people.**—The condition of agricultural population was reported to be fair, but distress continued to prevail in Bankura and in the Brahmanbaria subdivision of Tippera. The necessary relief measures have been taken in hand.

S. MILLIGAN,
Director of Agriculture, Bengal.

DACCA, *the 17th April 1919.*

Statement showing the normal and actual rainfall in each district during March 1919.

Division.	Districts.	Normal district rainfall for the month of March 1919.	Actual district rainfall for the month of March 1919.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of March 1919.	Actual district rainfall for the month of March 1919.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency ...	24-Parganas ...	1·56	0·61	-0·95	Rajshahi—*concld.*	Rangpur ...	1·25	0·26	-0·99
	Calcutta ...	1·39	0·51	-0·88		Bogra ...	1·14	0·21	-0·93
	Nadia ...	1·54	0·32	-1·22		Pabna ...	1·36	0·13	-1·23
	Murshidabad ...	1·01	0·03	-0·98		Malda ...	0·80	0·10	-0·70
	Jessore ...	1·94	0·35	-1·59					
	Khulna ...	2·13	0·24	-1·89	Dacca ...	Dacca ...	2·67	0·33	-2·34
Burdwan ...	Burdwan ...	1·36	0·15	-1·21		Mymensingh ...	1·78	0·42	-1·36
	Birbhum ...	0·93	0·11	-0·82		Faridpur ...	2·17	0·08	-2·09
	Bankura ...	1·19	0·35	-0·84		Bakarganj ...	2·13	0·15	-1·98
	Midnapore ...	1·86	0·51	-1·35					
	Hooghly ...	1·40	0·64	-0·76	Chittagong ...	Chittagong ...	2·24	Nil	-2·24
	Howrah ...	1·66	0·53	-1·13		Tippera ...	2·82	0·37	-2·45
Rajshahi ...	Rajshahi ...	0·96	0·18	-0·78		Noakhali ...	2·54	0	-2·54
	Dinajpur ...	0·95	0·07	-0·88		Chittagong Hill Tracts.	2·82	0	-2·82
	Jalpaiguri ...	1·93	0·07	-1·86					
	Darjeeling ...	1·74	0·93	-0·81		Cooch Behar ...	1·72	0·23	-1·49

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 17th April 1919.

Summary.—During the week light showers fell in places. More rain is urgently wanted for field operations generally. The sowings of autumn paddy and jute are now steadily progressing. The harvesting of spring crops is nearly finished. The prospects of summer rice are not favourable. The average price of common rice for the province has remained stationary as compared with that of the previous week. Distress in Bankura continues to exist. Besides the grant of land improvement and agricultural loans to the distressed people in Bankura 7,186 persons were in receipt of gratuitous relief. The number of persons engaged in the District Board work was 2,691 males, 1,370 females and 219 children.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	0·09	6½	6¾	Sowing of jute has commenced in the Basirhat and Barasat sub-divisions. Cattle-disease still prevails in Kakdwip thana in Diamond Harbour sub-division. Fodder and water are sufficient.
	Diamond Harbour.	Nil	7⅝	7¼	
	Barrackpore	Nil	6	6	
	Barasat ...	Nil	7	8	
	Basirhat ...	Nil	7½	8	
2	NADIA ...	Nil	6⅜	6 7/16	More rain is wanted. Cattle-disease is reported from thana Haringhata. Fodder supply is sufficient.
	Kushtia ...	Nil	(n)	(n)	
	Meherpur ...	Nil	(n)	(n)	
	Chuadanga ...	Nil	(n)	(n)	
	Ranaghat ...	Nil	6½	6½	
3	MURSHIDABAD	0·10	6¾	6½ to 7	Rain wanted for agricultural operations. Sowings of jute and autumn paddy continue. Harvesting of *rabi* crops, wheat and sugarcane is finished. Fodder is sufficient. No large import. Export of rice continues slowly. Threshing of wheat continues in full swing. Outturn is fair. There is no change in area. Cattle-disease is reported from Sagurdighi in Lalbag.
	Lalbagh ...	0·18	6¾	6¼	
	Jangipur ...	Nil	6½	7	
	Kandi ...	Nil	7¼	7½	
4	JESSORE ...	0·07	8	7½	Weather seasonable. Recent rains have been beneficial to agricultural operations. Lands are being prepared for jute and *aus* paddy. Cattle-disease is reported from the Bangaon sub-division. Fodder and water are sufficient.
	Jhenidah ...	0·20	9	9	
	Magura ...	0·82	8	8	
	Narail ...	0·52	8	7½	
	Bangaon ...	0·83	(n)	7	
5	KHULNA ...	0·12	7½	7	Lands are being prepared for jute and *aus* paddy. Fodder and water are sufficient.
	Satkhira ...	Nil	7 9/16	7 9/16	
	Bagerhat ...	0·30	8	8	

(n) Not reported.

Serial No	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	0·06	6½	6½	Weather hot. Ploughing and manuring of land, jute and *bhadoi* paddy are going on. More rain is urgently needed. The export of rice is depleting the stocks and keeping the prices high. Stocks in Asansol are reported to be insufficient. Scarcity of water is reported from Katwa. Cattle-disease is reported from Faridpur and Baradani.
	Asansol ...	Nil	6½	6½	
	Katwa ...	Nil	7¼	7¼	
	Kalna ...	Nil	6⅛	6⅜	
7	BIRBHUM ...	0·05	6	6	Manuring of fields has commenced. The standing crops are doing well. Fodder and water are sufficient. Cattle-disease is reported from thana Nalhati.
	Rampurhat	0·12	6½	6½	
8	BANKURA ...	0·05	6¼	6½	The prospects of standing crops are not good. Outturn of *rabi* crops is fair. Stock of rice is sufficient. The export of rice is continuing though in a somewhat diminishing scale. Fodder is sufficient. Scarcity of water is still prevalent at places. Distress continues. Land improvement and agricultural loans are being given : 7,186 persons are receiving gratuitous relief ; 2,691 males, 1,370 females and 219 children are on District Board works in thanas Taldangra, Chatna, Simlapal, Ranibandh, Bankura and Indpur. Emigration of labourers is proceeding to a small extent.
	Vishnupur ...	Nil	7	6¾	
9	MIDNAPORE	Nil	6	6	Fodder supply is sufficient. Prospects of tobacco and summer rice are not favourable. Lands are being prepared for autumn rice. Planting of sugarcane is over. The general agricultural situation is fair.
	Ghatal ...	Nil	7¼	7¼	
	Tamluk ...	1·43	5⅛	6 7/16	
	Contai ...	Nil	7½	8	
10	HOOGHLY ...	(*n*)	(*n*)	6	Report not received.
	Serampore ...	(*n*)	(*n*)	6¼	
	Arambagh ...	(*n*)	(*n*)	7⅝	
11	HOWRAH ...	Nil	6½	6½	Weather hot. Land is being prepared for jute. Condition of *boro* paddy is not satisfactory. Fodder is sufficient.
	Ulubaria ...	0·64	6½	6½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·05	7	7	Rain is badly wanted. Prospects of standing crops are fair. Fodder is sufficient.
	Naogaon ...	Nil	6¾	6¾	
	Nator ...	Nil	6½	7	

(*n*) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	1·23	$7\frac{3}{16}$	$7\frac{3}{16}$	More rain is badly wanted. Prospects of standing crops are fair. Fodder is available
	Thakurgaon	Nil	9	9	
	Balurghat ...	(*n*	(*n*)	$7\frac{1}{2}$	
14	JALPAIGURI	0·04	7	$6\frac{3}{4}$	Prospects of standing crops are fair. Export of paddy and rice is going on. Fodder is sufficient.
	Alipur ...	1·00	7	6	
15	DARJEELING	0·01	$6\frac{1}{4}$	$6\frac{3}{4}$	Wheat is being harvested. Maize and potatoes are growing. Cardamom is flowering. Preparation of lands and sowing of jute crops have commenced. Cattle-disease is prevalent at places. Fodder and water are sufficient.
	Kurseong ...	(*n*)	(*n*)	$6\frac{1}{2}$	
	Siliguri ...	Nil	7	7	
	Kalimpong ...	1·15	$6\frac{1}{2}$	$6\frac{1}{2}$	
16	RANGPUR ...	0·13	7	7	Weather seasonable. The recent rainfall has facilitated agricultural operations. More rain is urgently needed. Sowing of jute and paddy and their weeding are still going on. The harvesting of potatoes and tobacco is finished. Stocks of food grains and fodder and water are sufficient. Cattle-disease is reported from one thana.
	Nilphamari	Nil	$7\frac{1}{2}$	$7\frac{1}{2}$	
	Kurigram ...	0·80	$7\frac{3}{4}$	$7\frac{3}{4}$	
	Gaibandha ...	Nil	8	7	
17	BOGRA ...	Nil	$7\frac{1}{4}$	$7\frac{1}{4}$	Rain is badly wanted for agricultural operations. Sowing of jute and *aus* paddy continues on a small scale. Fodder and water are sufficient except in flooded area.
18	PABNA ...	0·04	6	$6\frac{1}{4}$	Rainfall has facilitated ploughing of fields. More rain is, however, badly wanted. Fodder is sufficient.
	Sirajganj ...	0·51	$6\frac{1}{2}$	$6\frac{1}{2}$	
19	MALDA ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	Weather hot and occasionally cloudy. Harvesting of wheat continues. Threshing is slightly retarded owing to cloudy weather. Cattle-disease is reported from Bholahat and English-bazar thanas. Fodder and water are sufficient.
20	COOCH BEHAR	1·03	$7\frac{1}{4}$	$7\frac{1}{4}$	Weather seasonable. The prospects of standing crops are favourable. Sowing of *bitri* paddy and jute continues. Fodder and water are sufficient.
21	DACCA ...	2·71	$6\frac{1}{2}$	$6\frac{1}{2}$	The recent rainfall has been favourable to the sowings of *aus* paddy and jute. Weather comparatively cool. Ploughing and dressing of fields almost finished. Condition of *boro* paddy is fair. Cattle-disease is reported from some places. Fodder and water are sufficient.
	Manikganj ...	1·22	$6\frac{1}{4}$	$6\frac{1}{2}$	
	Narayanganj	1·41	6	6	
	Munshiganj*	0·90	6	(*n*)	

* Munshiganj being very near to Dacca and Naraya nganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	1·11	6½	6½	Sowing of jute and *aus* and harvesting of *boro* paddy are going on. Fodder and water are sufficient.
	Jamalpur ...	Nil	7¾	8	
	Tangail ...	1·32	6	6⅜	
	Netrakona ...	0·26	6¾	6¾	
	Kishorganj...	1·10	6¼	(*n*)	
23	FARIDPUR ...	0·17	7	6¾	Sowings of jute and paddy have commenced. More rain is wanted in Sadar subdivision. Prospects of crops are hopeful. Cattle-disease continues in Sadar subdivision. Fodder is available.
	Goalundo ...	(*n*)	(*n*)	7	
	Madaripur ...	2·29	6	6½	
	Gopalganj*...	1·13	6½	6½	
24	BAKARGANJ (BARISAL).	1·33	7	7	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	0·20	6¼	(*n*)	
	Patuakhali...	2·24	6½	6½	
	Dakshin Shabazpur (Bhola).	1·06	6	6	
25	CHITTAGONG	Nil	6½	6½	Prospects of standing *rabi* crops are fair. Cultivation of *boro* rice is going on. *Panga* salt is selling at 13 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	Nil	8	8	
26	TIPPERA (COMILLA).	Nil	6	6	Weather is cloudy and hot. More rain is wanted. Ploughing of paddy and jute continues Stocks of rice and fodder are inadequate in Chandpur subdivision. No report has been received from the Brahmanbaria subdivision.
	Brahmanbaria.	(*n*)	(*n*)	6⅔	
	Chandpur ...	0·06	6¾	6½	
27	NOAKHALI ...	0·02	6	6	Weather seasonable. Prospects of standing crops are fair. Sowing of jute and *aus* paddy continues. Fodder and water are sufficient.
	Feni ...	Nil	6 5/16	7 3/8	
28	CHITTAGONG HILL TRACTS.	Nil	8	8	Prospects of standing crops are good. *Jhum* burning nearly ends and sowing begins. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

(*n*) Not reported.

J. C. ROY,

for *Director of Agriculture, Bengal.*

DACCA, *the 20th April 1919.*

List of prices of articles of food in Calcutta for the week ending Saturday, the 19th April 1919.

Name of Articles.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	6 8 0	6 12 0	0 3 0	0 3 3
„ medium ...	6 13 0	7 4 0	0 3 3	0 3 6
Patnai, coarse ...	6 8 0	6 15 0	0 2 9	0 3 0
„ medium ...	7 0 0	7 7 0	0 3 3	0 3 6
Nagra, coarse ...	6 8 0	6 15 0	0 2 9	0 3 0
„ medium ...	7 0 0	7 9 0	0 3 3	0 3 6
Dudhkalma ...	.....	.....	0 3 0	0 3 3
Rangoon Boiled ...	.....	.....	0 2 9	.....
Kajla	6 0 0	6 4 0	0 2 9	.....
Wheat, Dudhia	6 12 0	7 8 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 0 0	.....	.....	.....
Gram, Patnai (whole) ...	6 0 0	6 4 0	0 2 9	0 4 0
„ dal	7 4 0	8 4 0	0 3 3	0 4 0
Mung „ (Hari)	13 0 0	13 8 0	0 5 0	0 5 3
„ „ (Krishna) ...	12 8 0	13 0 0	0 6 0	0 6 3
Arhar „	8 12 0	10 8 0	0 4 0	0 5 0
Masur „ (split)	5 0 0	5 14 0	0 2 3	0 3 0
„ „ (Khanri)... ...	6 8 0	7 4 0	0 3 9	0 4 0
Kalai „	8 8 0	10 0 0	0 3 6	0 5 0
Salt	2 6 0	.....	0 1 9	.....
Sugar (brown Java) ...	16 4 0	.....	0 7 0	.....
Gur, Bheli	7 8 0	7 12 0	0 3 0	0 3 6
„ Bhursut	.....	.....	0 4 0	.....
Milk	10 0 0	12 0 0	0 3 0	0 5 0
Mustard oil	30 8 0	32 0 0	0 12 0	0 14 0
Flour, country	8 12 0	9 6 0	0 4 0	0 5 0
Atta, No. 3	6 14 0	.....	0 3 6	0 5 0
„ „ 2½	7 0 0	.....		
„ „ B	9 2 0	.....		
Suji	9 12 0	10 0 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	81 0 0	82 0 0	2 4 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	75 0 0	76 0 0	2 2 0	2 5 0
„ (Lalli, Sagar, Etwa, etc.)...	67 0 0	68 0 0	1 14 0	2 0 0
Maize	5 0 0	5 8 0	.....	.....
Potato	5 0 0	6 12 0	0 2 3	0 3 0
Patal	.....	.....	0 6 0	0 8 0
Brinjal	2 12 0	3 8 0	0 1 6	0 2 0
Onion	2 6 0	2 12 0	0 1 6	0 2 0
Fish, Rahu	18 0 0	20 0 0	0 9 0	0 10 0
Mutton (2nd class)	.....	.....	0 9 0	0 10 0
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. RAY,

for *President, Advisory Food Committee.*

CALCUTTA, *the 21st April 1919.*

DAILY RAINFALL RECORDED

Division.	District.	Station.	1	2	3	4	5	6	7*	8	9	10	11	12	13	14	15	16	17	18	19
Presidency.	24-Parganas	Saugor Island...	...	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Diamond Harbour.	...	...	1·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budge-Budge ...	...	...	0·95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Canning Town...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore ...	...	...	0·51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barrackpore ...	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·51	...	...
		Dum-Dum ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...
		Barasat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·99	...
		Basirhat ...	...	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·35	...
	Nadia ...	Ranaghat ...	...	...	1·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...
		Krishnagar ...	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...
		Chuadanga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meherpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kushtia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...	...
		Haringhata ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad.	Kandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Berhampore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...
		Lalbagh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Azimganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jangipur ...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...
		Lalgola ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akriganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patkabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumkal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·14	...
		Kallyanganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jessore ...	Narail ...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...
		Jessore ...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhenida ...	...	0·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Magura ...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bongaon ...	...	...	0·99	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...
	Khulna ...	Satkhira ...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagerhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khulna ...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaliganj* ...																			
		Nakipur ...	...	...	0·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dumuria ...	...	...	0·42	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalaroa ...	...	0·29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paikgacha ...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·31	...
		Mollahat ...	...	...	...	...	...	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...
		Morelganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tala ...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burdwan.	Burdwan...	Kalna ...	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burdwan ...	...	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	...
		Katwa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...
		Asansol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	...	...	0·12	...
		Mankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Royna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Monteswar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Birbhum...	Suri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...
		Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampurhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bolpur* ...																			
		Murarai* ...																			
		Labpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	...
	Bankura...	Bankura ...	...	...	0·62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...
		Vishnupur ...	...	...	0·27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·28	...
		Mallara ...	...	0·01	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...
		Khatra ...	...	...	0·44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...
		Indas ...	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...
		Kotalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	...	...
		Onda* ...																			
		Gangajalghati...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	...
		Raipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·55	...
		Sonamukhi ...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...
		Taidangra (*Saranga*). ...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·57	...
		Indpur* ...																			
		Arhra* ...																			
		Barjora* ...																			
		Simlapal ...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mejia* ...																			
		Siromanipur* ...																			
		Palasdaya* ...																			
		Chatna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...
		Raniband* ...																			
		Saltora* ...																			
		Joypur* ...																			
		Ambikanagar*																			

* Return not received.

BENGAL FOR THE MONTH OF MARCH 1919.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 31st March 1919.	Normal rainfall from 1st up to 31st March 1919.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	1·01	...	...	...	1	2·0	0·33	1·33	0·32	0·33	1·33	Saugor Island ...	24-Parganas	PRESIDENCY.
...	...	...	...	...	...	...	...	...	...	...	1	2·3	1·12	1·58	1·12	1·12	1·58	Diamond Harbour.		
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·95	1·72	0·95	0·95	1·72	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·2	Nil	1·75	Nil	Nil	1·75	Canning Town.		
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·51	1·39	0·51	0·51	1·39	Alipore.		
...	...	...	...	...	...	...	...	...	...	...	2	2·6	0·78	1·64	0·51	0·78	1·64	Barrackpore.		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·30	1·48	0·30	0·30	1·48	Dum-Dum.		
...	...	...	...	...	...	...	...	...	...	...	1	2·4	0·99	1·46	0·99	0·99	1·46	Barasat.		
...	...	...	...	...	...	...	...	...	...	...	2	2·5	0·51	1·69	0·35	0·51	1·69	Basirhat.		
...	...	...	...	...	...	...	...	...	...	...	1	2·5	1·59	1·51	1·50	1·59	1·51	Ranaghat ...	Nadia ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·3	0·14	1·46	0·08	0·14	1·46	Krishnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·6	Nil	1·68	Nil	Nil	1·68	Chuadanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·69	Nil	Nil	1·69	Meherpore.		
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·18	1·60	0·18	0·18	1·60	Kushtia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·3	Nil	1·31	Nil	Nil	1·31	Haringhata.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	Nil	1·17	Nil	Nil	1·17	Kandi ...	Murshidabad.	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·1	0·09	1·03	0·09	0·09	1·03	Berhampore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	Nil	1·03	Nil	Nil	1·03	Lalbagh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	Nil	0·97	Nil	Nil	0·97	Azimganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·0	0·11	0·81	0·08	0·11	0·81	Jangipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	Nil	0·92	Nil	Nil	0·92	Lalgola.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	Nil	0·91	Nil	Nil	0·91	Akriganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·4	Nil	0·79	Nil	Nil	0·79	Jiatkabari.		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·14	1·34	0·14	0·14	1·34	Dumkal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·1	Nil	1·16	Nil	Nil	1·16	Kalliyanganj.		
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·13	1·81	0·11	0·13	1·81	Narail ...	Jessore ...	
...	...	...	...	...	...	...	...	...	...	...	1	3·2	0·32	2·05	0·32	0·32	2·05	Jessore.		
...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·14	2·08	0·14	0·14	2·08	Jhenida.		
...	...	...	...	...	...	...	...	...	...	...	1	3·2	0·11	2·07	0·11	0·11	2,07	Magura.		
...	...	...	...	...	...	...	...	...	...	...	1	2·6	1·04	1·71	0·99	1·04	1·71	Bongaon.		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·11	2·12	0·11	0·11	2·12	Satkhira ...	Khulna ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·7	Nil	1·97	Nil	Nil	1·97	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	...	1	3·1	0·30	2·07	0·30	0·30	2·07	Khulna.		
...	...	...	...	...	...	...	...	...	...	...		2·2		1·75			1·75	Kaliganj.		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·47	1·51	0·47	0·47	1·51	Nakipur.		
...	...	...	...	...	...	...	...	...	...	...	2	2·7	0·53	1·84	0·42	0·53	1·84	Dumuria.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·2	Nil	2·09	Nil	Nil	2·09	Rampal.		
...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·29	2·56	0·29	0·29	2·56	Kalaroa.		
...	...	...	...	...	...	...	...	...	...	...	2	2·8	0·42	2·06	0·31	0·42	2·06	Paikgacha.		
...	...	...	...	...	...	...	...	...	...	...	1	3·0	0·35	2·46	0·35	0·35	2·46	Mollahat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·1	Nil	2·54	Nil	Nil	2·54	Morelganj.		
...	...	...	...	...	...	...	...	...	...	...	1	3·2	0·15	2·53	0·15	0·15	2·53	Tala.		
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·36	1·51	0·36	0·36	1·51	Kalna ...	Burdwan ...	BURDWAN.
...	...	...	...	...	...	...	...	...	...	...	2	2·5	0·53	1·57	0·36	0·53	1·57	Burdwan.		
...	...	...	...	...	...	...	...	...	...	...	1	2·2	0·18	1·24	0·18	0·18	1·24	Katwa.		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·14	0·99	0·12	0·14	0·99	Asansol.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	Nil	1·29	Nil	Nil	1·29	Mankar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·5	Nil	1·54	Nil	Nil	1·54	Mangalkot.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Royna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	Nil	(n)	Nil	Nil	(n)	Monteswar.		
0·28	...	...	...	...	...	...	...	...	...	...	1	1·9	0·33	1·04	0·28	0·33	1·04	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	1·8	Nil	0·84	Nil	Nil	0·84	Hetampur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·4	Nil	0·92	Nil	Nil	0·92	Rampurhat.		
												1·7		0·95			0·95	Bolpur.		
												1·8		0·75			0·75	Murarai.		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·12	1·10	0·12	0·12	1·10	Labpur.		
...	...	...	...	...	...	...	...	...	...	...	2	2·1	0·87	1·20	0·62	0·87	1·20	Bankura ...	Bankura	
...	...	...	...	...	...	...	...	...	...	...	2	2·5	0·55	1·31	0·28	0·55	1·31	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·1	0·12	0·88	0·08	0·12	0·88	Mallara.		
...	...	...	...	...	...	...	0·01	...	...	...	1	2·1	0·47	1·19	0·44	0·47	1·19	Khatra.		
...	...	...	...	...	...	...	...	...	...	...	2	2·1	0·43	1·21	0·28	0·43	1·21	Indas.		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·11	1·43	0·11	0·11	1·43	Kotalpur.		
												2·3		0·90			0·90	Onda.		
...	...	...	...	...	...	...	0·02	...	...	...	1	1·9	0·17	1·06	0·11	0·17	1·06	Gangajalghati.		
...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·55	1·43	0·55	0·55	1·43	Raipur.		
...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·16	1·24	0·11	0·16	1·24	Sonamukhi.		
...	...	...	...	...	...	...	...	...	...	...	1	(n)	0·62	(n)	0·57	0·62	(n)	Taldangra (*Saranga*).		
												(n)		(n)			(n)	Indpur.		
												(n)		(n)				Arbra.		
												(n)		(n)				Barjora.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(n)	0·02	(n)	0·01	0·02	(n)	Simlapal.		
												(n)		(n)				Mejia.		
												(n)		(n)				Siromonipur.		
												(n)		(n)				Palasdaya.		
...	...	...	...	...	...	...	...	...	...	...	1	(n)	0·13	(n)	0·13	0·13	(n)	Chatna.		
												(n)		(n)				Ranibandh.		
												(n)		(n)				Saltora.		
												(n)		(n)				Joypur.		
												(n)		(n)				Ambikanagar.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—*concld.*	Midnapore	Contai	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...
		Tamluk	...	...	1·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Midnapore	...	...	0·24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...
		Ghatal	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	...
		Kukrahati	...	...	0·99	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amlagura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·75	...	...
		Panskura	...	...	1·58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dantan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagwanpur	...	...	0·54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kultikri	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nayabasan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Silda (*Belpahari*).	...	...	0·28	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...
		Chandri*																				
		Goaltore*																				
		Salboni*																				
		Narayangarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Henria*																				
		Jenka (*Khajri*)	...	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nandigram	...	...	0·31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moyna	...	1·96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...
	Hooghly	Serampore	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·51	...	...
		Hooghly	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	...
		Arambagh	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·10	0·04	...
	Howrah	Howrah	...	...	0·17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mohesreka	...	...	0·52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulubaria	...	...	0·61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amta	...	...	0·61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...
Rajshahi	Boalia	Boalia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	0·01	...
		Natore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naugaon*																				
		Bilmaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...	...	0·06
		Manda	...	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	...
		Mahadebpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tanor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chaugram	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	0·45	...	...	...	...
	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj*																				
		Gangarampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Churamon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raiganj*																				
		Dinajpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...
		Balurhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thakurgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Setabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...
		Ramganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atwari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Birganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Parbatipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...
	Jalpaiguri	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipur Duars	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Falakata*																				
		Debiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagatpur (*Nagrakata*).	...	...	...	0·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Buxa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kalchini	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kumargram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darjeeling	Siliguri	...	...	...	0·45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Darjeeling	...	0·10	0·17	0·69	0·03	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...	0·16
		Kalimpong	...	0·10	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10
		Mongpoo	...	0·02	0·18	1·40	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08
		Kurseong	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22
		Pedong	...	0·29	...	0·35	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	0·25
	Rangpur	Bhawaniganj (*Gaibandha*)*.																				
		Rangpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kurigaon	...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·11	...
		Bagdogra (*Nilphamari*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulipur*																				
		Sundarganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...
		Saidpur*																				
	Bogra	Sherpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowkhilla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bogra	...	...	0·42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	...
		Panchbibi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...
		Khetlal*																				
	Pabna	Shahzadpur	...	...	0·33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pabna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sirajganj	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* Return not received.

BENGAL FOR THE MONTH OF MARCH 1919—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 31st March 1919.	Normal rainfall from 1st up to 31st March 1919.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	...	...	...	...	Nil	2·2	0·08	1·40	0·07	0·08	1·40	Contai ...	Midnapore	BURDWAN—*contd.*
...	...	...	...	...	...	...	...	...	...	...	1	2·6	1·50	1·75	1·50	1·50	1·75	Tamluk.		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·28	1·65	0·24	0·28	1·65	Midnapore.		
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·25	1·61	0·18	0·25	1·61	Ghatal.		
...	...	...	...	...	...	...	...	...	0·08	...	1	2·2	1·07	1·59	0·99	1·07	1·59	Kukrahati.		
...	...	...	...	...	...	...	...	...	...	...	2	2·2	0·85	1·47	0·75	0·85	1·47	Amlagura.		
...	...	...	...	...	...	...	...	...	...	...	1	2·6	1·58	1·47	1·53	1·58	1·47	Panskura.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·36	Nil	Nil	1·36	Dantan.		
												2·3		1·32			1·32	Chandrakona.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	Nil	2·28	Nil	Nil	2·28	Pachet.		
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·54	2·07	0·54	0·54	2·07	Bhagwanpur.		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	1·30	2·18	1·30	1·30	2·18	Kultikri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(*a*)	Nil	(*a*)	Nil	Nil	(*a*)	Nayabasan.		
...	...	...	...	...	...	...	...	...	...	...	2	2·3	0·48	1·26	0·28	0·48	1·26	Silda (*Belpahari*).		
												(*a*)		(*a*)			(*a*)	Chandri.		
												1·4		1·06			1·06	Goaltore.		
												1·8		1·24			1·24	Salboni.		
...	...	...	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·83	Nil	Nil	0·83	Narayangarh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·0	Nil	1·67	Nil	Nil	1·67	Ramnagar.		
...	...	...	...	...	...	0·15	...	...	...	...	1	1·6	0·15	2·99	0·15	0·15	2·99	Mohanpur.		
												3·0		2·95			2·95	Henria.		
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·16	1·98	0·16	0·16	1·98	Jenka (*Khajri*).		
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·31	2·76	0·31	0·31	2·76	Nandigram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·8	Nil	2·23	Nil	Nil	2·23	Moyna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·2	Nil	2·28	Nil	Nil	2·28	Pingla.		
...	...	...	...	...	...	1·50	...	...	...	...	3	4·0	2·13	3·35	1·50	2·13	3·35	Nacajole.		
...	...	...	...	...	...	...	...	...	...	...	1	2·4	0·58	1·44	0·51	0·58	1·44	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·15	1·48	0·13	0·15	1·48	Hooghly.		
...	...	...	...	...	...	...	...	...	...	...	1	2·4	1·18	1·27	1·10	1·18	1·27	Arambagh.		
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·17	1·35	0·17	0·17	1·35	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·32	1·48	0·32	0·32	1·48	Mohesreka.		
...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·61	1·40	0·61	0·61	1·40	Ulubaria.		
...		...	...	...	...	...	0·07	...	...	...	1	3·1	0·83	2·40	0·69	0·83	2·40	Amta.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	0·06	1·17	0·06	0·06	1·17	Boalia ...	Boalia ...	RAJSHAHI.
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	Nil	0·97	Nil	Nil	0·97	Nator.		
												2·0		1·05			1·05	Naugaon.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·1	0·15	1·10	0·09	0·15	1·10	Bilmaria.		
...	...	...	...	...	...	...	...	...	...	...	1	1·8	0·29	0·73	0·22	0·29	0·73	Manda.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·8	Nil	0·88	Nil	Nil	0·88	Mahadebpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	Nil	0·85	Nil	Nil	0·85	Tanor.		
...	...	...	...	...	...	...	...	...	...	...	2	(*a*)	0·75	(*a*)	0·45	0·75	(*a*)	Chaugram.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·3	Nil	0·76	Nil	Nil	0·76	Nithpur ...	Dinajpur ...	
												1·1		0·82			0·82	Nawabganj.		
0·25	...	...	...	...	...	...	...	...	...	...	1	1·7	0·25	0·77	0·25	0·25	0·77	Gangarampur.		
0·14	...	...	...	...	...	...	...	...	...	...	1	1·5	0·14	0·66	·14	0·14	0·66	Churamon.		
												1·5		0·83			0·83	Raiganj.		
0·03	...	...	...	...	...	...	...	...	...	...	Nil	1·5	0·09	0·80	0·06	0·09	0·80	Dinajpur.		
0·01	...	...	...	...	...	...	...	...	...	...	Nil	1·4	0·01	0·82	0·01	0·01	0·82	Balurghat.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·8	Nil	1·04	Nil	Nil	1·04	Thakurgaon.		
...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·15	1·14	0·15	0·15	1·14	Setabganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·8	Nil	0·93	Nil	Nil	0·93	Ramganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2.5	Nil	1·41	Nil	Nil	1·41	Atwari.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·4	Nil	1·20	Nil	Nil	1·20	Birganj.		
0·05	...	...	...	...	...	...	...	...	...	...	Nil	2·6	0·10	1·13	0·05	0·10	1·13	Parbatipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·4	Nil	1·52	Nil	Nil	1·52	Jalpaiguri ...	Jalpaiguri...	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·7	0·01	1·95	0·01	0·01	1·95	Alipur Duars.		
												2·6		1·41			1·41	Falakata.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·0	Nil	1·17	Nil	Nil	1·17	Debiganj.		
...	...	...	...	...	...	...	...	...	...	...	1	3·5	0·46	1·93	0·46	0·46	1·93	Bhagatpur (*Nagrakata*).		
...	...	...	...	...	...	...	...	...	...	...	Nil	4·2	Nil	2·89	Nil	Nil	2·89	Buxa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·3	0·03	1·95	0·03	0·03	1·95	Kalchini.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·2	Nil	2·58	Nil	Nil	2·58	Kumargram.		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·45	1·32	0·45	0·45	1·32	Siliguri ...	Darjeeling...	
...	...	...	...	...	...	...	...	...	...	...	4	3·7	1·16	1·75	0·69	1·16	1·75	Darjeeling.		
...	...	...	...	...	...	...	...	...	...	...	3	3·1	0·70	1·52	0·50	0·70	1·52	Kalimpong.		
...	...	...	...	...	...	...	...	...	...	...	3	4·0	1·79	1·82	1·40	1·79	1·82	Mongpoo.		
...	...	...	...	...	...	...	...	...	...	...	2	3·3	0·48	1·92	0·29	0·48	1·92	Kurseong.		
...	...	...	...	...	...	...	...	...	...	...	3	4·2	0·97	2·11	0·35	0·97	2·11	Pedong.		
												2·1		1·26			1·26	Bhawaniganj (*Gaibandha*).	Rangpur ...	
0·03	...	...	...	...	...	...	...	...	...	...	Nil	1·9	0·03	1·21	0·03	0·03	1·21	Rangpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·5	Nil	0·81	Nil	Nil	0·81	Pirganj.		
0·05	...	...	...	...	...	...	...	...	...	...	1	2·4	0·24	1·76	0·19	0·24	1·76	Kurigaon.		
...	...	...	...	...	...	...	...	...	...	...	1	1·9	1·11	1·10	1·11	1·11	1·10	Gobindganj.		
0·05	...	...	...	...	...	...	...	...	...	...	Nil	1·8	0·05	1·15	0·09	0·05	1·15	Bagdogra (*Nilphamari*).		
												2·5		1·30			1·30	Ulipur.		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·15	1·36	0·15	0·15	1·36	Sundarganj.		
												2·2		1·32			1·32	Saidpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·18	Nil	Nil	1·18	Sherpur ...	Bogra ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·3	Nil	1·24	Nil	Nil	1·24	Nowkhilla.		
0·11	...	...	...	...	...	...	...	...	...	...	3	2·0	0·75	1·11	0·42	0·75	1·11	Bogra.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	0·09	1·03	0·09	0·09	1·03	Panchbibi.		
												(*a*)		(*a*)			(*a*)	Khetlal.		
...	...	...	...	...	...	...	...	...	...	...	1	3·5	0·33	1·94	0·33	0·33	1·94	Shahzadpur ...	Pabna ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·6	Nil	1·35	Nil	Nil	1·35	Pabna.		
...	...	...	...	...	...	...	...	...	...	...	1	2·2	0·20	1·24	0·20	0·20	1·24	Sirajganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·2	Nil	0·89	Nil	Nil	0·89	Sara.		

(*a*) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI—*concld.*	Malda ...	Malda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...
		Chanchal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...
		Gazol ...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·23	...
		Sibganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gomastapur ...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
DACCA.	Dacca ...	Manshiganj ...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dacca ...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narayanganj	...	...	...	0·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narsingdi ...	...	...	0·26	0·83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manikganj* ...																				
		Joydebpur ...	...	...	0·60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kapasia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mymensingh	Kishorganj ...	...	...	0·17	0·35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Atia (*Tangail*)	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sarisabari ...	...	...	0·50	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	...
		Mymensingh...	...	...	0·87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...
		Jamalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Netrokona ...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pingna ...	...	...	1·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sherpur (*Town*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dewanganj ...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...
		Nalitabari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...
	Faridpur...	Madaripur ...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Faridpur ...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajbari (*Goalando*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haridaspur ...	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Takerhat ...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhanga ...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pangsa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baliakandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhusna* ...																				
		Palong ...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bakarganj	Patuakhali ...	0·19	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barguna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pirojpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barisal ...	...	...	0·31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gaurnadi ...	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhola ...	...	...	0·23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daulatkhan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bauphal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chittagong ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kutubdia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satkania ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kodala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mirsarai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tippera ...	Comilla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Brahmanbaria	...	...	0·26	1·56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramchandrapur	...	0·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nasirnagar ...	0·31	0·42	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daudkandi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasba ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Laksam ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Noakhali	Noakhali ...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Feni ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Harishpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chhagalnaya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hatiya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lakhmipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bandarban ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barkal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahalcheri ...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lama ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	...	0·61	0·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COOCH BEHAR.	Cooch Behar.	Dinhata ...	...	...	0·96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Cooch Behar...	...	...	0·07	0·04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mickliganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mathabhanga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fulbari ...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* Return not received.

DACCA,
The 15th April 1919.

BENGAL FOR THE MONTH OF MARCH 1919—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st up to 31st March 1919.	Normal rainfall from 1st up to 31st March 1919.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	...	...	...	...	Nil	1·3	0·04	0·75	0·04	0·04	0·75	Malda.	Malda ...	RAJSHAHI —*concld.*
0·02	...	...	...	...	...	...	...	...	...	...	Nil	1·4	0·11	0·67	0·09	0·11	0·67	Chanchal.		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·32	0·67	0·23	0·32	0·67	Gazol.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·6	Nil	0·64	Nil	Nil	0·64	Sibganj.		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·10	0·89	0·10	0·10	0·82	Gomastapur.		
0·06	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·20	Nil.	Nil	1·20	Nawabganj.		
																			Dacca ...	DACCA.
...	...	...	...	...	...	...	...	...	...	...	Nil	4·1	0·02	3·02	0·02	0·02	3·02	Munshiganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·6	0·06	2·59	0·06	0·06	2·59	Dacca.		
...	...	...	...	...	...	...	...	...	...	...	1	3·6	0·10	3·75	0·10	0·10	3·75	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	...	1	3·5	0·46	2·56	0·46	0·46	2·56	Narayanganj.		
...	...	...	...	...	...	...	...	...	...	...	2	3·3	1·09	3·33	0·83	1·09	3·33	Narsingdi.		
												2·9		1·82			1·82	Manikganj.		
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·60	2·11	0·60	0·60	2·11	Joydebpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·6	Nil	2·15	Nil	Nil	2·15	Kapasia.		
...	...	...	...	...	...	...	...	...	...	...	2	4·0	0·52	2·27	0·35	0·52	2·27	Kishorganj.	Mymensingh	
...	...	...	...	...	...	...	...	...	...	...	1	2·2	0·10	1·34	0·10	0·10	1·34	Atia (*Tangail.*)		
...	...	...	...	...	...	...	...	...	...	...	2	2·6	0·73	1·33	0·50	0·73	1·33	Sarisabari.		
...	...	...	...	...	...	...	...	...	...	...	2	3·6	0·97	2·11	0·87	0·97	2·11	Mymensingh.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·6	Nil	1·40	Nil	Nil	1·40	Jamalpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·8	0·04	2·52	0·04	0·04	2·52	Netrokona.		
...	...	...	...	...	...	...	...	...	...	...	1	1·8	1·40	1·38	1·40	1·40	1·38	Phugna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	2·29	Nil	Nil	2·29	Durgapur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	1·79	Nil	Nil	1·79	Sherpur (*Town*).		
...	...	...	...	...	...	...	...	...	...	...	2	2·2	0·75	1·43	0·50	0·75	1·43	Dewanganj.		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·15	1·70	0·15	0·15	1·70	Nalitabari.		
...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·15	2·41	0·15	0·15	2·41	Madaripur ...	Faridpur ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	3·5	0·06	2·36	0·06	0·06	2·36	Faridpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·1	Nil	2·03	Nil	Nil	2·03	Rajbari (*Goalando*).		
...	...	...	...	...	...	...	...	...	...	...	1	3·3	0·13	1·43	0·13	0·13	1·43	Haridaspur.		
...	...	...	...	...	...	...	...	...	...	...	1	3·1	0·12	1·51	0·12	0·12	1·51	Takerhat.		
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·15	2·06	0·15	0·15	2·06	Bhanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·8	Nil	2·22	Nil	Nil	2·22	Pangsa.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·3	Nil	2·42	Nil	Nil	2·42	Baliakandi.		
												4·0		2·25			2·25	Bhusna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	4·7	0·07	2·96	0·07	0·07	2·96	Palong.		
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·24	2·15	0·19	0·24	2·15	Patuakhali ...	Bakarganj...	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·7	Nil	2·69	Nil	Nil	2·69	Barguna.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	1·69	Nil	Nil	1·69	Pirozpur.		
...	...	...	...	...	...	...	...	...	...	...	1	3·5	0·31	2·42	0·31	0·31	2·42	Barisal.		
...	...	...	...	...	...	...	...	...	...	...	1	3·6	0·40	2·45	0·40	0·40	2·45	Gaurnadi.		
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·23	2·14	0·23	0·23	2·14	Bhola.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·0	Nil	1·87	Nil	Nil	1·87	Daulatkhan.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	1·65	Nil	Nil	1·65	Bauphal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·9	Nil	1·55	Nil	Nil	1·55	Cox's Bazar ...	Chittagong	CHITTAGONG.
...	...	...	...	...	...	...	...	...	...	...	Nil	2·8	Nil	2·40	Nil	Nil	2·40	Chittagong.		
...	...	...	...	...	...	...	...	...	...	...	Nil	1·7	Nil	2·11	Nil	Nil	2·11	Kutubdia.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·0	Nil	1·92	Nil	Nil	1·92	Satkania.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·1	Nil	2·88	Nil	Nil	2·88	Kodala.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·3	Nil	2·55	Nil	Nil	2·55	Mirsarai.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·9	Nil	2·82	Nil	Nil	2·82	Comilla ...	Tippera ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	3·8	Nil	2·85	Nil	Nil	2·85	Chandpur.		
...	...	...	...	...	...	...	...	...	...	...	2	4·1	1·82	3·82	1·56	1·82	3·82	Brahmanbaria.		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·12	2·43	0·12	0·12	2·43	Ramchandrapur.		
...	...	...	...	...	...	...	...	...	...	...	3	4·0	0·99	2·96	0·42	0·99	2·96	Nasirnagar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	2·27	Nil	Nil	2·27	Daudkandi.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·5	Nil	3·13	Nil	Nil	3·13	Kasba.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·2	Nil	2·27	Nil	Nil	2·27	Laksam.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·5	0·04	2·87	0·04	0·04	2·87	Noakhali ...	Noakhali ...	
...	...	...	...	...	...	...	...	...	...	...	Nil	4·2	Nil	3.26	Nil	Nil	3·26	Fenl.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·5	Nil	2·21	Nil	Nil	2·21	Hatishpur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·6	Nil	2·93	Nil	Nil	2·93	Ramganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	4·2	Nil	2·59	Nil	Nil	2·59	Chhagalnaya.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·8	Nil	1·83	Nil	Nil	1·83	Hatiya.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·5	Nil	2·11	Nil	Nil	2·11	Lakhmipur.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·5	Nil	2·91	Nil	Nil	2·91	Rangamati ...	Chittagong Hill Tracts.	
...	...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	2·81	Nil	Nil	2·81	Bandarban.		
...	...	...	...	...	...	...	...	...	...	...	Nil	3·1	Nil	2·73	Nil	Nil	2·73	Barkal.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(*n*)	0·04	(*n*)	0·04	0·04	(*n*)	Mahalcheri.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(*n*)	Nil	(*n*)	Nil	Nil	(*n*)	Lama.		
...	...	...	...	...	...	...	...	...	...	...	Nil	(*n*)	Nil	(*n*)	Nil	Nil	(*n*)	Ramgarh.		
...	...	...	...	...	...	...	...	...	...	...	2	4·4	1·16	3·74	0·61	1·16	3·74	Agartala ...	Hill Tippera	
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·96	1·65	0·96	0·96	1·65	Dinhata ...	Cooch Behar	Cooch Behar.
...	...	...	...	...	...	...	...	...	...	...	Nil	2·6	0·11	1·90	0·07	0·11	1·90	Cooch Behar.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·4	Nil	1·42	Nil	Nil	1·42	Mekliganj.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·6	Nil	1·81	Nil	Nil	1·81	Mathabhanga.		
...	...	...	...	...	...	...	...	...	...	...	Nil	2·8	0·06	1·8	0·04	0·06	1·80	Fulbari.		

(*n*) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 5th April 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
30th Mar.	52·3	10 A.M.	53·1	4 P.M.	51·4	51·68	Ebb tide at 10-10 A.M. and Flood tide at 4-15 P.M.
31st "	52·5	10-38 "	53·6	4-30 "	51·56	51·66	Ebb tide at 10-55 A.M. and Flood tide at 4-50 P.M.
1st April	53·1	11-15 "	54·65	5-30 "	51·88	52·2	Ebb tide at 11-30 A.M. and Flood tide at 5-50 P.M.
2nd "	52·8	12-0 "	54·7	6-5 A.M.	52·4	53·0	Flood tide at 6-20 A.M. and Ebb tide at 12-10 P.M.
3rd "	52·9	12-50 P.M.	54·6	6-30 "	52·4	53·4	Flood tide at 6-40 A.M. and Ebb tide at 1 P.M.
4th "	53·0	1-25 "	54·6	7-40 "	52·5	53·2	Flood tide at 7-50 A.M. and Ebb tide at 1-36 P.M.
5th "	53·2	2 "	54·1	9-25 "	52·7	53·0	Flood tide at 9-40 A.M. and Ebb tide at 12-15 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 16th April 1919.

S. N. BANERJI,
Executive Engr., River Improvements, Dacca.

Statement of Weekly Gauge-readings on the River Ganges at Rampur Boalia for the week ending the 12th April 1919.

Date.	Hour.	Height of surface above or below zero: minus sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
6th April ...	8 A.M.	Zero of gauge is at mean sea-level.	34·00	35·93	B. M. on College step 63·42.
7th " ...	8 "		34·00	35·95	
8th " ...	8 "		33·90	35·88	
9th " ...	8 "		33·95	35·88	
10th " ...	8 "		33·90	35·83	
11th " ...	8 "		33·95	35·78	
12th " ...	8 "		33·95	35·73	

		Value according to old gauge.	Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level ...	66·52 on 30th August 1918 ...	60·20
Ditto ...	Lowest " ...	41·70 on 21st April 1918 ...	35·38
Record ...	Highest " ...	69·25 on 26th August 1879 ...	62·93
Do. ...	Ditto " ..	69·08 on 9th September 1885 ...	62·76
Do. ...	Ditto " ...	68·30 on 25th August 1906 ...	61·98
Do. ...	Ditto " ...	68·21 on 26th August 1890 ...	61·89
Do. ...	Lowest " ...	37·63 on 25th April 1884 ...	31·31
Do. ...	Ditto " ...	38·13 on 14th—15th April 1883 ...	31·81
Do. ...	Ditto " ...	39·02 on 21st-22nd April 1897 ...	32·70
Do. ...	Ditto " ...	39·28 on 6th—7th May 1908 ...	32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 12th April 1919.

M. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 12th April 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 12th April 1919.			Week ending Saturday, the 13th April 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	524	150, 35	2,302	374	104,765	1,573
Jute	25	24,107*	207	60	39,214†	368
Firewood	41	14 300	224	107	51,125	772
Other articles	643	183,648	2,298	928	282,850	3,292
Total ...	1,233	372 690	5,031	1,469	477,954	6,005
Empty boats and rafts ...	494	...	2,122	454	...	1,375
GRAND TOTAL .	1,727	372,690	7,153	1,923	477,954	7,380

		Mds.
* Weight by canal measurement	...	27,425
† Ditto ditto	... ...	44,025

CALCUTTA,
The 15th April 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 23rd April 1919.

REGISTERED No. C207. No. 18 of 1919.

The Calcutta Gazette

WEDNESDAY, APRIL 30, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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RESOLUTION ON THE REPORT OF THE ROYAL COMMISSION ON THE PUBLIC SERVICES IN INDIA, RELATING TO THE REGISTRATION DEPARTMENT.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Registration.

DARJEELING, THE 26TH APRIL 1919.

RESOLUTION—No. 60T.R.

READ—

The Report of the Royal Commission on the Public Services in India.

THE recommendations of the Public Services Commission concerning the Registration Department are contained in Annexure XX to their report.

The Commission restricted their immediate proposals to the Madras Presidency, but they contemplated the extension of the Madras system of organisation to other provinces as circumstances permitted.

2. The question in so far as Bengal is concerned is whether, as in Madras, the district officers should be relieved of all their legal and routine duties connected with registration and their places should be taken by district registrars chosen from the Registration Department. Owing to the present nature of the constitution of the department in Bengal, it is only possible to introduce the scheme tentatively. The Governor in Council has accordingly, with the sanction of the Government of India, decided to introduce it as an experimental measure in a few districts for which competent district registrars can be found from amongst the existing district sub-registrars. The scheme will be tried at first in the districts of Midnapore, Mymensingh, Chittagong, Dinajpur and Murshidabad. One district in each of the five divisions in this Presidency has been chosen so that the trial may be made under different local conditions. The appointments of the five officers of the department selected as district registrars are being gazetted separately. Each of these officers will receive in addition to his pay as district sub-registrar a duty allowance of Rs. 100 per mensem for so long as he holds the appointment of district registrar.

3. The officers of the Registration Department who are appointed as district registrars will be directly subordinate to the Inspector-General of Registration. Neither the district officer nor, as a general rule, the inspectors of registration will have any duties under the Indian Registration Act, 1908 (Act XVI of 1908). in the selected districts. The new district registrars will, however, continue to perform the ordinary duties, which have hitherto been performed by district sub-registrars, as well as those prescribed by the Registration Act and the Registration Manual for district registrars, subject to such modification of executive detail as may be found necessary.

4. His Excellency in Council desires it to be understood that the scheme is an experiment and will be discontinued if it is not successful. If it proves a success, such additional appointments will be gradually made hereafter as there are men capable of filling them, but not otherwise.

ORDER.—Ordered that a copy of this Resolution be published for general information and a copy forwarded to the Inspector-General of Registration for information and guidance.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 746 Edn.—The 22nd April 1919.—The following report of the Bruce Institution for the year 1918 is published for general information.

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

REPORT ON THE BRUCE INSTITUTION FOR THE YEAR 1918.

I. **Control.**—(1) During the year under review, Mr. A. Mercer, Inspector of European Schools, whose term of office had expired, was reappointed to be a Governor.

(2) The Rev. Father A. Gille, S.J., officiated as a Governor for a period of about eleven months, during the absence of the Rev. Father T. Van der Schueren, S.J., from India.

(3) The Institution suffered a great loss by the death of the Most Rev. Dr. G. A. Lefroy, Bishop of Calcutta who as an *ex officio* Governor, took a keen interest in its affairs.

(4) The following were the Governors at the end of the year:—

The Honble the Chief Justice of Bengal ...
The Most Rev. the Lord Bishop of Calcutta ...
The Surgeon-General with the Government of Bengal } *Ex officio.*
The Chairman of the Calcutta Municipality ...
The Director of Public Instruction (*Hony. Secretary*)
The Hon'ble Mr. Justice Richardson.
The Ven. W. K. Firminger (Archdeacon of Calcutta).
The Rev. G. S. Henderson.
The Rev. Father T. Van der Schueren, S. J.
A. Mercer, Esq. (Inspector of European Schools).
James Wyness Esq.
F. J. Robins, Esq.

II. **Capital and Income.**—The capital of the Institution stood, as in the previous year, at Rs. 10,59,400 of which Rs. 10,46,200 are in the form of a 3½ per cent. stock-certificate of the year 1865. The balance, viz., Rs. 13,200, is in Government securities. The annual interest on the capital amounts to Rs. 37,079, which is kept in the Bank of Bengal. The year opened with a balance of Rs. 19,708-13-1, and closed with a balance of Rs. 28,311-13-5.

III. **Election to vacancies, &c.**—(1) The Governors having found it necessary for financial reasons to reduce the number of foundationers, there was no election during the year.

(2) Of the 19 girls who left during the year, 15 had attained the age of 17 years, the limit ordinarily allowed under the rules, 3 were withdrawn for various reasons before they had attained that age, and one was removed from the fund because she had been withdrawn from the school in which she had been placed without the consent of the Governors.

(3) Of the girls who were withdrawn during the preceding year, and in respect of whom reports have been received during the year under review, one is employed as a stenographer, one as a clerk and typist, and one as an assistant teacher in the Kindergarten Department of the Loreto Day School, Sealdah. Two girls are being trained as teachers—one at Dow Hill, Kurseong, the other at Naini Tal. One girl who joined the Medical College, Calcutta, three years ago has passed her third-year examination. Of the girls who were withdrawn during the year under review, one is learning shorthand and typewriting, and one has joined the Dufferin Victoria Hospital, Calcutta, to be trained as a nurse.

(4) At the close of the year there were 97 girls on the fund against 116 in the previous year. They were distributed as follows :—

Loreto Convent, Entally ...	Boarding School—14 Orphanage —15	29
Calcutta Girls' High School		23
Pratt Memorial School		10
LaMartinière for Girls		8
Calcutta Free School		4
St. Paul's Mission Home		3
St. Agnes' School, Howrah		1
Loreto Convent, Asansol		11
St. Andrew's Colonial Homes, Kalimpong		2
Protestant European School, Cuttack		2
St. Joseph's Convent, Cuttack		1
Dow Hill School, Kurseong		1
Wynberg School, Mussoorie		1
Temporarily at Home		1
	Total	97

(5) The following table affords particulars as to the class and denomination of the foundationers at the close of the year :—

Class.	Roman Catholics.	Church of England.	Non-conformists.	Total.
1. Orphans, or deserted by their parents ...	12	7	9	28
2. Fatherless, or motherless, or deserted by their fathers or mothers ...	27	17	14	58
3. Those who have both parents alive ...	4	5	2	11
Total ...	43	29	25	97

(6) The health of the girls was generally satisfactory. There were no deaths during the year.

IV. **Education and Maintenance.**—(1) The nature of the education given to the girls on the fund was generally that prescribed for elementary and higher elementary schools under the Code of Regulations for European Schools in Bengal, and in few cases that for secondary schools.

(2) The Governors have decided that henceforth an attempt shall be made to estimate the capacities of the wards at the age of 14 or 15, and that the school shall be requested to co-operate in this matter, so that if special training is found desirable to fit a ward to earn her living, necessary arrangements may be made in good time. They have also prepared, and distributed to schools, a pamphlet showing what appointments and prospects are open to Anglo-Indian girls.

(3) Six girls were sent up for the Cambridge Local Examinations held in December 1917, of whom two passed—one the Senior and one the Junior. Four were presented for the Elementary School Certificate Examination, of whom one passed. One passed the City and Guilds Examination in plain needle-work and plain cookery. Several appeared at the Cambridge Local Examinations held in December last; the results are not yet known.

(4) Under the rules a girl is not ordinarily allowed to remain on the fund after she has attained the age of 17 years, when an outfit grant of Rs. 100 is generally given. In cases where special training is recommended, or they are preparing for higher examinations, some extension of the period of benefit is generally allowed. Two girls received extensions for training as children's nurses,—one as a sick nurse and one for domestic work. Two were granted extension for higher school examinations.

(5) The monthly average cost for the education and maintenance of each girl on the fund amounted to Rs. 19-3-4 against Rs. 18-12-4 in the preceding year.

(6) The amounts paid under the different heads of expenditure were as noted below:—

	1918.			1917.		
	Rs.	A.	P.	Rs.	A.	P.
Education and maintenance ...	26,738	3	0	29,739	4	0
Office establishment ...	864	0	0	840	0	0
Contingencies ...	65	9	0	80	5	0
Advertisement and printing ...	45	12	0	69	0	0
Cost of outfits ...	560	0	0	950	0	0
Other charges ...	127	15	0	184	8	0
Total ...	28,401	7	0	31,863	1	0

V. **Inspection.**—Mr. F. J. Robins was appointed Visiting-Governor for the first half, and the Hon'ble Mr. W. C. Wordsworth for the second half, of the year. Mr. Robins reports that he saw the children at work and at play, and that generally speaking they seemed happy and well contended with their surroundings. Also that most of them looked healthy though not robust, but that there were some cases of apparently delicate health. He recommends that more attention should be given to training them technically,—for dressmaking millinery, child-nursing, etc., and less to preparing them for examinations, which some of them year after year fail to pass. The inspection of the second half-year was left incomplete, as the influenza epidemic rendered it impossible in many cases. In consequence Mr. Wordsworth was reappointed Visiting-Governor for the first half of 1919.

VI. **Meetings.**—Three meetings were held during the year, but there were no resolutions of general importance calling for special mention.

CALCUTTA,
The 20th February 1919.

W. C. WORDSWORTH,
Honorary Secretary to the Governors.

List of prices of articles of food in Calcutta for the week ending Saturday, the 26th April 1919.

Name of Articles.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	6 8 0	6 12 0	0 3 0	.....
„ medium ...	6 13 0	7 4 0	0 3 3	.....
Patnai, coarse ...	6 15 0	7 0 0	0 3 0	.....
„ medium ...	7 4 0	7 14 0	0 3 3	.....
Nagra, coarse ...	7 0 0	7 8 0	0 3 0	.....
„ medium ...	7 10 0	8 0 0	0 3 3	.....
Dudhkalma ...	7 8 0	8 2 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	0 3 0	.....
Kajla	.....	.....	0 2 9	.....
Wheat, Dudhia	7 8 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 0 0	.....	.....	.....
Gram, Patnai (whole) ...	6 0 0	6 4 0	0 2 9	0 4 0
„ dal	7 8 0	8 4 0	0 3 3	0 4 0
Mung „ (Hari)	13 0 0	13 8 0	0 6 0	.....
„ „ (Krishna) ...	12 4 0	12 8 0	0 5 0	.....
Arhar	9 0 0	10 8 0	0 4 0	0 5 0
Masur „ (split)	5 6 0	6 2 0	0 2 3	0 3 0
„ „ (Khanri)... ...	6 12 0	7 4 0	0 3 0	0 4 0
Kalai „	9 0 0	10 0 0	0 3 6	0 5 0
Salt	2 6 0	.....	0 1 9	.....
Sugar (brown Java) ...	16 12 0	.....	0 5 6	0 6 0
Gur, Bheli	.....	.....	0 3 0	0 3 6
„ Bhursut	7 8 0	7 12 0	0 4 0	.....
Milk	10 0 0	12 0 0	0 3 0	0 5 0
Mustard oil	33 8 0	34 8 0	0 14 0	1 0 0
Flour, country	8 12 0	9 7 0	0 4 0	0 5 0
Atta, No. 3	6 13 0	.....		
„ „ 2½	7 0 0	.....	0 3 6	0 5 0
„ „ B	9 14 0	.....		
Suji	9 10 0	9 15 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	83 0 0	84 0 0	2 4 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	77 0 0	78 0 0	2 2 0	2 [illegible] 0
„ (Lalli, Sagar, Etwa, etc.)...	68 0 0	69 0 0	1 14 0	2 0 0
Maize	5 4 0	5 8 0	.....	.....
Potato	5 0 0	7 0 0	0 2 0	0 3 0
Patal	7 0 0	9 0 0	0 3 6	.....
Brinjal	.....	.....	.....	.....
Onion	2 4 0	2 12 0	0 1 6	0 2 0
Fish, Rahu	18 0 0	20 0 0	0 10 0	0 11 0
Mutton (2nd class)	.....	.....	0 9 0	0 10 0
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. RAY,

for *President, Advisory Food Committee.*

CALCUTTA, *the 28th April 1919.*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 24th April 1919.

Summary.—The rainfall was general and seasonable throughout the Presidency. It has improved the prospects of the standing crops. The sowings of jute and autumn paddy continue in full swing. The average price of common rice has risen by 5 per cent. as compared with that of the previous week. Distress continues in Bankura where in addition to the grant of land improvement and agricultural loans to the distressed people, 7,576 persons are in receipt of gratuitous relief and 4,430 persons are engaged on District Board works. In the Brahmanbaria subdivision of the Tippera district 1,329 persons worked daily on an average in test works.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	2·82	6½	6½	Lands are being ploughed for the next autumn crops. Rice is being imported into Calcutta in large quantities from Basirhat. Price of rice is rising. Cattle-disease still prevails in Kakdwip and Kulpi thanas in Diamond Harbour sub-division. Fodder and water are sufficient.
	Diamond Harbour.	1·48	6⅝	7⅝	
	Barrackpore	1·07	5¾	6	
	Barasat ...	1·38	6	7	
	Basirhat ...	2·55	6½	7½	
2	NADIA ...	4·98	5 11/16	6⅜	Recent rainfall has improved agricultural conditions. Fodder supply is sufficient.
	Kushtia ...	(n)	(n)	(n)	
	Meherpur ...	(n)	(n)	(n)	
	Chuadanga ...	(n)	(n)	(n)	
	Ranaghat ...	1·14	5⅝	6½	
3	MURSHIDABAD	1·00	6	6¾	Weather cloudy. Recent rain has benefited the standing crops. They want more rain to prosper. Fodder is sufficient. No large import. Export of rice continues; its price is rising. Threshing of wheat is almost finished. Outturn is fair.
	Lalbagh ...	0·78	5¾	6¾	
	Jangipur ...	0·04	6½	6½	
	Kandi ...	0·71	7¼	7¼	
4	JESSORE ...	4·45	8	8	Weather cloudy. Recent rains have been beneficial to the standing crops and agricultural operations. Sowings of jute and paddy are going on. Cattle-disease is reported from thana Narail.
	Jhenidah ...	1·75	8½	9	
	Magura ...	4·69	7½	8	
	Narail ...	2·87	6⅝	8	
	Bangaon ...	4·18	7	(n)	
5	KHULNA ...	5·00	6½	7½	Lands are being prepared for jute and *aus* paddy. Fodder and water are sufficient.
	Satkhira ...	1·18	7	7 9/16	
	Bagerhat ...	3·23	7½	8	

(n) Not reported.

Serial No	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	(n)	(n)	6½	Weather cloudy and cold. Ploughing and manuring of lands for jute and *bhadoi* paddy are going on. The export of rice is keeping prices high and affecting the labourers and poor non-agricultural classes. Fruits and vegetables have been benefited by the rain. Stocks in Asansol are reported to be insufficient. Scarcity of water is reported from Katwa.
	Asansol ...	0·20	6	6½	
	Katwa ...	0·04	6⅝	7¼	
	Kalna ...	(n)	(n)	6⅛	
7	BIRBHUM ...	0·53	6	6	Manuring of fields continues. The standing crops are doing well. Fodder and water are sufficient. Cattle-disease is reported from thana Nalhati.
	Rampurhat	Nil	6	6½	
8	BANKURA ...	0·15	6	6¼	The prospects of standing crops are fair. Outturn of *rabi* crops is fair. Stock of rice is sufficient. Planting of sugarcane continues. The export of rice is decreasing. Fodder is sufficient. Scarcity of water is still prevalent at places. Distress continues. Land improvement and agricultural loans are being given: 7,576 persons are receiving gratuitous relief; 2,638 males, 1,525 females and 267 children are on District Board works in thanas Taldangra, Chatna, Simlapal, Ranibandh, Bankura and Indpur. Emigration of labourers is proceeding on a small extent.
	Vishnupur ...	0·16	6⅝	7	
9	MIDNAPORE	0·32	5⅞	6	Fodder supply is sufficient. Prospects of *rabi* crops, tobacco and summer rice are fair. Seed-beds are being prepared for transplanted autumn rice. The general agricultural situation is fair.
	Ghatal ...	0·47	8½	7¼	
	Tamluk ...	1·58	5 5/16	5⅛	
	Contai ...	Nil	7½	7½	
10	HOOGHLY ...	1·27	5½	(n)	The effect of weather is favourable. Export of paddy continues as before. Price is rising quickly. Fodder is sufficient.
	Serampore ...	1·12	6	(n)	
	Arambagh ...	0·18	6½	(n)	
11	HOWRAH ...	1·69	6½	6½	Weather seasonable. Land is being prepared for jute. Condition of *boro* paddy is not satisfactory. Rainfall has been beneficial to vegetables. Fodder is sufficient.
	Ulubaria ...	2·08	6½	6½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·32	7	7	Rain is wanted. Prospects of standing crops are fair. Fodder is sufficient.
	Naogaon ...	Nil	6¾	6¾	
	Nator ...	Nil	6½	6½	

(n) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	0·16	$7\frac{3}{16}$	$7\frac{3}{16}$	More rain is wanted for cultivation. Prospects of standing crops are fair. Fodder and water are sufficient.
	Thakurgaon	Nil	9	9	
	Balurghat ...	Nil	$7\frac{1}{2}$	(*n*)	
14	JALPAIGURI	0·28	7	7	Weather hot and cloudy. Sowing of jute and *bhadoi* paddy and export of rice are going on. Fodder is sufficient.
	Alipur ...	2·54	6	7	
15	DARJEELING	0·64	$6\frac{1}{2}$	$6\frac{1}{4}$	The effects of the rainfall on the agricultural situation are fair. Wheat and barley are being harvested. Maize and potatoes are growing. *Marua* is progressing. Preparation of lands and sowing of jute crops have commenced. Stock of food-grains, fodder and water are sufficient. Prices of food-stuff are rising.
	Kurseong ...	0·45	6	(*n*)	
	Siliguri ...	0·03	7	7	
	Kalimpong ...	0·10	6	$6\frac{1}{2}$	
16	RANGPUR ...	0·14	7	7	Weather seasonable. The recent rainfall has been beneficial to the standing crops. More rain is urgently needed. Sowing of jute and paddy and their weeding are still going on. The prospects of *aus* paddy are fair. Stocks of food grains and fodder and water are sufficient.
	Nilphamari	0·30	$7\frac{1}{2}$	$7\frac{1}{2}$	
	Kurigram ...	0·50	$7\frac{3}{4}$	$7\frac{3}{4}$	
	Gaibandha ...	0·24	7	8	
17	BOGRA ...	1·04	$7\frac{1}{4}$	$7\frac{1}{4}$	Rain in western parts is much less. Agricultural operations and sowing of jute and *aus* paddy have been resumed. Hailstones and storms have caused some damage to standing crops in some parts of the district.
18	PABNA ...	1·64	6	6	Rainfall has facilitated the sowings of jute and paddy. Fodder is sufficient.
	Sirajganj ...	0·55	$6\frac{1}{2}$	$6\frac{1}{2}$	
19	MALDA ...	0·60	6	$6\frac{1}{2}$	Weather seasonable. Rain has facilitated the agricultural operations. Cattle-disease is reported from Gomostapur thana. Fodder and water are sufficient.
20	COOCH BEHAR	Nil	8	$7\frac{1}{4}$	Weather occasionally cloudy. Sowings of *bitri* paddy and jute continue and their weeding has commenced in Tufanganj. Cattle-disease is reported from Tufanganj. Fodder and water are sufficient.
21	DACCA ...	3·48	$5\frac{3}{4}$	$6\frac{1}{2}$	Weather hot and seasonable with nor'-westers; it is favourable to cultivation and sowing of *aus* paddy and jute. Prospects of *boro* paddy and chillis are fair. Cattle-disease is reported from Sadar subdivision. Fodder and water are sufficient.
	Manikganj ...	3·57	$5\frac{3}{4}$	$6\frac{1}{4}$	
	Narayanganj	4·62	$5\frac{3}{4}$	6	
	Munshiganj*	5·92	$5\frac{3}{4}$	6	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	0·53	6¼	6½	Recent rainfall has greatly facilitated the sowings of jute and *aus* paddy. The harvesting of *boro* paddy has commenced. Fodder and water are sufficient.
	Jamalpur ...	0·02	7	7¾	
	Tangail ...	0·05	6	6	
	Netrakona ...	1·51	6¾	6¾	
	Kishorganj...	2·75	6	6¼	
23	FARIDPUR ...	2·08	6¾	7	Weather occasionally rainy Sowings of jute and paddy continue. Prices are rising. Prospects of standing crops are hopeful. Cattle-disease continues in Sadar subdivision. Fodder is sufficient.
	Goalundo ...	4·04	6⅞	(*n*)	
	Madaripur ...	4·43	5½	6	
	Gopalganj*...	1·79	6	6½	
24	BAKARGANJ (BARISAL).	4·30	5¼	7	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	1·64	5¼	6¼	
	Patuakhali...	2·87	6	6½	
	Dakshin Shabazpur (Bhola).	4·38	6	6	
25	CHITTAGONG	1·58	6	6½	Prospects of standing *rabi* crops are fair. Cultivation of *boro* rice is going on. *Panga* salt is selling at 13 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	1·94	8	8	
26	TIPPERA (COMILLA).	2·20	6	6	More rain is wanted in many parts of the Brahmanbaria subdivision. Excessive rainfall has done some damage to the standing crops in Chandpur subdivision. The prospects of standing crops have improved: Stock of rice is insufficient in Brahmanbaria and Chandpur subdivisions: 1,015 men, 200 women and 114 children worked daily on an average in test works in Brahmanbaria subdivision.
	Brahmanbaria.	1·58	6 2/13	6⅔	
	Chandpur ...	3·21	6	6½	
27	NOAKHALI ...	2·92	6	6	Weather cloudy with occasional showers. Agricultural operations have been stopped in places for accumulation of water. Weedings of *aus* paddy and jute have commenced. Fodder and water are sufficient.
	Feni ...	1·86	6 9/16	6 13/16	
28	CHITTAGONG HILL TRACTS.	1·25	8	8	Prospects of standing crops are good. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

(*n*) Not reported.

N. GUPTA,

for *Director of Agriculture, Bengal.*

DACCA, *the 27th April 1919.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of April 1919.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 10 0	3 10 0	2 12 0	3 0 0	3 8 0	3 2 6	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 6 0	3 6 0	1 10 0	2 4 0	3 10 0	3 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 8 0	3 10 0	1 12 0	2 4 0	2 13 0	2 12 0	.....
Chittagong	3 8 0	3 0 0	2 1 0	2 10 0	2 13 0	2 12 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 8 0	3 10 0	2 0 0	3 8 0	4 6 0	4 0 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ..	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	3 12 0	3 11 0	2 3 0	2 12 0	3 4 6	3 7 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 8 0	1 8 0	2 14 0	3 4 0	3 0 0	.....

* Figures not available.

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 6 0	3 6 0	2 4 0	2 10 0	3 2 0	2 13 6	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 2 0	3 1 0	1 8 0	2 2 0	3 0 0	2 8 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 5 0	3 6 0	1 7 0	2 0 0	2 9 0	2 4 0	.....
Chittagong	3 8 0	3 0 0	2 0 0	2 9 0	2 11 0	2 10 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 2 0	3 5 0	1 12 0	3 0 0	3 12 0	3 3 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	3 8 0	3 11 0	1 13 6	2 8 0	2 13 0	3 6 0	3 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	2 8 0	2 8 0	1 4 0	2 8 0	2 8 0	2 3 6	3 0 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of April 1919.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	6 8 0	7 0 0	7 12 0	7 6 0	6 12 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 6 0	7 6 0	4 6 0	5 8 0	8 8 0	6 4 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	6 8 0	3 8 0	4 10 0	5 8 0	5 8 0	6 0 0
Chittagong ...	10 0 0	10 0 0	7 8 0	8 0 0	10 0 0	9 0 0	6 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 4 0	6 8 0	4 0 0	5 8 0	6 0 0	6 4 0	5 13 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 8 0	7 6 0	5 8 0	7 6 0	7 4 0	8 0 0	8 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	4 6 0	6 0 0	6 8 0	7 8 0	8 0 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 4 0	6 4 0	4 8 0	5 10 0	6 0 0	5 4 0	5 14 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	5 14 0	5 14 0	2 14 0	3 8 0	4 11 0	4 10 0	4 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 0 0	5 12 0	2 14 0	4 4 0	4 10 0	4 12 0	4 9 0
Chittagong	6 0 0	5 8 0	3 6 0	4 10 0	5 0 0	4 6 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 0 0	6 3 0	3 8 0	5 0 0	5 9 0	5 0 0	5 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 9 0	6 0 0	3 7 0	4 8 0	5 0 0	5 8 0	5 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 8 0	5 8 0	3 10 0	4 8 0	4 12 0	5 10 0	6 0 0

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of April 1919.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 14 0	6 14 0	5 8 0	4 12 0	4 8 0	5 9 0	4 4 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	4 6 0	5 8 0	5 0 0	6 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0 to 9 0 0	6 4 0	5 0 0	6 0 0	6 8 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	5 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 4 0	.....	3 7 0	3 8 0	.....	.....	3 6 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	5 4 0	5 4 0	5 4 0	5 8 0	4 12 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	5 8 0	4 12 0	5 0 0	5 3 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 0 0	12 0 0	6 4 0	5 8 0	5 9 0	5 12 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	13 8 0	13 8 0	5 10 0 to 6 4 0	5 12 0	4 4 0	4 8 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	7 0 0	7 8 0	6 8 0	6 3 0	.....

* Figures not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of April 1919.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 0 0	6 0 0	4 8 0	3 4 0	3 4 0	4 6 0	3 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 8 0	6 0 0	3 4 0	4 2 0	4 0 0	4 4 0	3 13 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0 to 7 8 0	7 0 0 to 7 8 0	4 0 0 to 4 4 0	4 0 0	4 0 0	4 8 0	.....
Chittagong	*7 12 0	8 0 0	5 0 0	5 0 0	5 0 0	6 0 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	5 4 0	7 4 0	7 0 0	6 10 0	.....

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	8 0 0	5 0 0	4 12 0	6 0 0	6 3 0	4 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	5 8 0	4 8 0	5 0 0	5 12 0	6 10 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 0 0 to 11 0 0	10 0 0 to 11 0 0	5 4 0 to 7 0 0	6 0 0	5 8 0	6 12 0	.....
Chittagong	10 4 0	10 0 0	6 8 0	6 0 0	7 0 0	8 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	14 0 0	12 0 0	5 0 0	7 0 0	7 0 0	7 12 0	6 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	10 0 0	.....	5 4 0	6 0 0	7 4 0	8 0 0	5 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	5 8 0	7 8 0	7 0 0	6 7 0	6 8 0

(a) Not in stock.

Wholesale prices-current of food-grains, salt, etc., in the under mentioned marts of Bengal for the First-half of April 1919.

	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next Preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	9 0 0	9 0 0	5 8 0	8 8 0	8 8 0	6 0 0	7 8 0	7 8 0	7 8 0	33 0 0	23 0 0	40 0 0
Chetla Hât ..	.....	.....	.....	.....	.....	...	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	5 12 0	11 4 0	9 12 0	7 0 0	6 8 0	6 8 0	6 0 0 to 8 0 0	(a)	(a).....	26 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....
Midnapore ...	7 8 0 to 8 0 0	7 8 0 to 8 0 0	4 2 0	12 0 0 to 13 8 0	12 0 0 to 13 0 0	6 12 0 to 7 12 0	6 12 0	6 8 0	6 12 0	40 0 0	40 0 0	40 0 0
Chittagong ...	10 0 0	10 0 0	10 0 0	9 0 0	9 0 0	6 4 0	7 8 0	7 8 0	6 0 0	12 0 0	12 0 0	17 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	... ..	.....	.....	.....	.....	.....
Dacca ...	12 0 0	11 0 0	5 0 0	11 0 0	10 0 0	6 8 0	9 12 0	10 8 0	9 8 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	... ..	.....	.....	... ..	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.. ...	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.. ...	.....	.....	.....
Pabna	8 0 0	7 0 0	4 5 0	8 0 0	8 0 0	6 4 0	7 0 0	7 0 0	6 8 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	...	.....	.....	.....	.....	.....
Rangpur	.. ...	.....	.....	9 0 0	9 0 0	6 4 0	8 0 0	8 0 0	7 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	6 0 0	75 0 0	75 0 0	65 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	... .	... ..	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	5 8 0	75 0 0	75 0 0	57 8 0	(a).....	(a).....	40 0 0
Kalna ...	.....	.....	.....	.....	.....	...	.....	.....	.....
Raniganj ...	.....	.....	... ..	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	7 0 0	4 12 0	72 0 0 to 82 0 0	72 0 0 to 78 0 0	58 0 0 to 62 0 0	325 0 0 Cleaned piece per 100. Unclean piece per 100. 300 0 0	325 0 0 300 0 0	200 0 0 175 0 0
Chittagong ...	.....	.....	.. ...	75 0 0	75 0 0	68 0 0	.....	.....	.....
Chandpur ...	5 4 0 to 7 8 0	5 0 0 to 6 12 0	4 4 0 to 8 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	75 0 0	75 0 0	57 0 0	.....	.....	.....
Narayanganj ...	6 0 0 to 10 0 0	5 4 0 to 6 4 0	5 4 0 to 6 4 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 8 0 to 11 0 0	5 8 0 to 11 0 0	4 6 0 to 7 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	(b).....	(b).....	4 4 0 to 7 4 0	.....	.....	.....	.....	.....	.....
Pabna ...	... ..	.....	.. ...	87 0 0	88 0 0	73 0 0	... ..	.....	.....
Sirajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	3 8 0 to 5 0 0	.. ...	.....	.....	.....	.....	.....
Rangpur ...	8 0 0	8 0 0	4 0 0	66 0 0	66 0 0	65 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

(a) Not in stock. (b) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of April 1919.

Marts.	Rice.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	15 0 0	15 0 0	30 0 0	2 7 0	2 7 0	3 13 0	5 4 0(a)	5 4 0(a)	2 11 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	..... 16 0 0	16 0 0	19 0 0	2 11 0	3 0 0	4 4 0	..... (c)	2 7 6	3 4 9
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 1[illegible] 0 0	3 0 0 to 19 0 0	3 0 0 to 24 0 0	2 14 0	3 1 0	4 5 0	3 4 3(b)	3 4 3(b)	5 6 0
Chittagong ...	23 0 0	24 0 0	27 0 0	2 9 0	2 10 0	4 0 0	2 12 0(e)	2 12 0(e)	2 6 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 8 0	3 8 0	4 8 0	3 12 0(b)	3 12 0(b)	4 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	20 0 0 to 25 0 0	20 0 0 to 25 0 0	27 0 0	3 2 0	3 2 0	5 0 0	4 4 0(h)	4 6 0(h)	4 8 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 6 0	2 12 3(d)	2 12 3(d)	4 8 0

(a) Monkey brand. | (b) Rising Sun. | (c) Not in stock. | (d) Victoria brand. | (e) Mosque mark. | (g) Elephant brand. (h) Gold Mohur.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	28 0 0	28 0 0	19 0 0	0 10 0	0 10 0	0 13 0	.....	.....	.....
Chetla Hât ...	.....	.....	.....	.....	.....	.....	0 8 0	0 8 0	0 8 0
Burdwan ...	30 0 0	28 0 0	18 8 0 to 19 8 0	0 8 0	0 8 0	0 10 0	0 8 0	.....	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 0	0 8 0 0 9 0	0 14 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 6	0 2 6	0 3 6
Midnapore ...	32 0 0	32 0 0	19 0 0 to 20 0 0	0 7 0	0 7 0	0 6 6 to 0 7 0	.....	.....	.....
Chittagong ...	30 0 0	30 0 0	20 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	32 8 0	31 8 0	22 0 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	30 0 0	20 0 0	20 8 0	.....	.....	.....	.....	.....	.....
Sirajanj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	32 0 0	32 0 0	20 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 25th April 1919.

N. GUPTA,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of April 1919.

QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.

Division.	Number.	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai dal (*Phaseolus radiatus*). Present return.	Kalai dal. Next preceding return.	Kalai dal. Corresponding return of last year.	Arhar (dal) or Thur, Cadjan pea (*Cajanus indicus*). Present return.	Arhar. Next preceding return.	Arhar. Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
			S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency		24-Parganas.															
	1	Chetla Hât	6 2	6 2	8 10	6 8	6 12	10 10	4 0	4 0	7 0	4 0	4 0	8 0	12 12	10 10	9 2
	2	Magra Hât	6 10	7 4	12 4	7 6	7 10	13 14	(a)	(a)	7 9	3 12	3 12	*7 9	13 8	11 8	9 6
	3	Calcutta-Beliaghata	6 0	6 0	8 6	7 0	7 0	10 0	3 12	3 12	7 0	4 11	4 11	7 10	10 0	10 0	10 0
		Nadia.															
	4	Goari	6 7	6 6	11 13	7 4	7 4	12 11	3 5	3 5	5 11	3 5	3 5	7 6	11 11*	11 11*	10 10*
	5	Ranaghat	6 8	6 8	10 0	6 14	6 14	11 8	4 0	4 0	6 8	4 8	4 8	6 0	10 8	10 8	10 8
		Murshidabad.															
	6	Berhampur	6 12	6 12	14 4	7 0	7 0	14 8	4 0	4 0	6 0	5 0	4 4	9 0	13 0*	13 0*	11 0
	7	Kandi	7 4	7 8	15 0	7 8	7 12	16 4	5 0	5 0	6 0	4 8	4 0	9 0	11 0	11 0	13 4
	8	Jangipur	7 0	7 8	14 0	7 6	7 10	14 8	3 12	3 12	5 0	3 8	3 8	9 0	11 0	11 0	10 0
		Jessore.															
	9	Sadar	6 0	6 0	11 8	7 8	8 0	13 0	3 0	3 4	6 8	3 4	3 4	7 0	12 8	11 0	9 2
	10	Bangaon	(b)	7 4	11 7	(b)	8 0	14 9	(b)	2 11	5 5	(b)	4 0	6 6	(b)	13 0	9 2
		Khulna.															
	11	Sadar	7 0	7 12	15 0	7 8	8 0	16 0	4 0	4 8	6 8	4 0	3 12	8 0	11 0	11 8	9 0*
	12	Bagerhat	7 8	7 8	11 0	8 0	8 0	14 0	5 4	5 4	8 0	5 4	5 4	5 8	9 0	9 0	9 0
Burdwan		Burdwan.															
	13	Sadar	6 12	6 12	13 0	7 2	7 6	14 8	3 4	3 4	6 3	(a)	(a)	7 0	13 0*	12 8*	9 0
	14	Kalna	6 2	6 10	11 8	6 6	6 10	12 0	3 12	3 6	6 8	3 12	4 0	6 4	12 12*	12 5*	10 10
		Birbhum.															
	15	Suri	6 6	6 6	14 0	6 12	6 12	15 0	4 4	4 8	7 8	4 8	4 8	7 8	9 8*	9 0*	10 0
	16	Rampur Hât	6 0	6 4	13 8	6 4	6 8	15 8	4 0	4 0	5 0	5 8	4 0	8 0	11 0	11 0	13 0
		Bankura.															
	17	Sadar	6 8	6 12	12 8	6 12	7 0	13 0	2 12	2 12	8 0	4 0	4 0	7 8	12 0	11 0	10 0
	18	Vishnupur	6 4	7 0	13 8	6 14	7 8	14 0	4 6	4 0	8 0	3 12	3 8	7 0	12 0	11 0	9 0
		Midnapore.															
	19	Sadar	6 11	7 0	14 1	7 0	7 6	14 6	3 4	3 4	7 0	3 4	3 4	6 8 to 7 0	11 0	10 8	9 0
	20	Contai	7 8	7 8	13 8	8 0	8 0	15 0	4 0	4 0	7 0	3 8	3 8	7 0	10 0	10 0	9 0
		Hooghly.															
	21	Sadar	6 0	6 0	0 0	7 0	6 8	11 8	3 8	4 0	8 0	4 0	4 4	8 0	13 0	12 0	9 2
	22	Arambagh	7 8	7 4	11 13	7 10	7 8	13 5	3 3	3 3	5 11	3 8	3 8	5 11	10 10	10 10	9 0
		Howrah.															
	23	Sadar	6 4	6 8	9 0	6 8	6 11	10 8	4 0	3 5	7 0	3 10	4 0	8 0	11 8	11 8	9 0
	24	Uluberia	6 8	6 8	10 0	7 4	7 4	11 0	3 8	3 8	6 12	3 14	3 14	7 4	14 0	13 0	9 4
Rajshahi		Rajshahi.															
	25	Rampur-Boalia	6 0	6 0	13 14	6 3	6 2	12 6	4 0	4 0	4 14	4 0	4 0	8 4	9 10*	9 10*	9 12
	26	Nator	7 0	7 0	12 0	8 0	8 0	14 0	6 0	6 0	6 0	7 0	7 0	6 8	8 0*	8 0*	8 0
	27	Dinajpur—Railway Bazar Hât	7 3	7 3	12 0	7 8	7 8	13 3	3 14	3 14	6 9	3 14	4 3	7 13	10 8	10 8	8 0
	28	Jalpaiguri—Sadar	6 8	6 8	12 0	7 0	8 0	14 0	4 0	4 0	8 0	4 0	4 8	8 0	8 0	8 0	8 0

* Karkatch. (a) Not available. (b) Return not received

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of April 1919—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas. Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal. Next preceding return.	Kalai Dal. Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal). Next preceding return.	Arhar (Dal). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
		DARJEELING.															
RAJSHAHI.	29	Sadar	5 0	5 4	8 0	6 8	7 0	11 0	3 4	3 4	6 0	3 0	3 4	5 4	8 0	8 0	6 8
	30	Siliguri	6 0	6 0	11 0	7 0	7 0	12 0	3 8	3 8	7 0	3 8	3 8	6 8	8 0	8 0	8 0
		RANGPUR.															
	31	Sadar	7 0	7 0	10 0	7 8	7 8	11 0	4 0	4 0	6 0	3 8	3 8	8 0	9 0	9 0	8 0
	32	Nilphamari	7 8	7 8	11 8	...	8 0	12 0	4 0	4 0	8 4	4 0	4 0	8 12	9 8	9 0	8 0
	33	Bogra—Sadar ...	5 0	4 12	9 4	7 2	7 2	14 0	5 8	5 8	7 8	4 8	4 8	6 12	12 0	12 0	8 0
		PABNA.															
	34	Sadar	6 0	6 8	12 0	6 8	6 8	13 8	4 8	4 8	6 8	5 4	...	6 8	9 12*	9 12*	8 0
	35	Sirajganj	6 8	6 8	10 8	7 0	7 0	12 0	5 12	5 12	7 8	5 0	5 8	7 8	8 8	8 0	6 13
		MALDA.															
	36	Sadar	6 8	6 12	14 0	6 12	7 0	14 8	4 8	4 8	6 8	4 8	4 0	8 0	12 0*	10 8*	8 0
	37	Balia—Nawabganj ...	6 14	6 12	14 6	7 2	7 8	15 0	5 4	5 8	6 12	...	5 8	8 8	11 8*	11 0*	8 0
		DACCA.															
DACCA.	38	Sadar	5 8	6 4	11 8	5 12	7 4	13 0	4 8	4 8	5 4	2 13	3 12	8 0	11 0	11 0	8 0
	39	Munshir Hât	(b)	6 8	...	(b)	6 8	...	...	...	...	(b)	4 8	...	(b)	9 0	...
		MYMENSINGH.															
	40	Nasirabad	6 8	7 8	11 4	7 2	8 0	11 4	4 8	5 8	5 8	4 8	5 0	6 0	9 0	9 0	8 0
	41	Netrokona	6 8	6 8	11 4	7 0	7 0	12 0	7 12	7 8	9 0	4 4	4 8	7 0	9 0	9 0	8 0
		FARIDPUR.															
	42	Sadar	6 6	6 0	12 0	7 2	6 12	12 8	4 8	4 0	6 8	4 0	4 0	6 8	10 0	9 8	8 0
	43	Rajbari	6 6	6 14	12 0	6 14	7 8	12 12	6 0	6 0	6 14	4 13	4 13	8 0	12 0	10 0	8 0
		BAKARGANJ.															
	44	Barisal	5 12	7 0	11 7	6 11	7 4	12 0	5 5	4 5	8 0	3 10	3 3	7 0	10 11	9 12	8 0
	45	Pirojpur	6 8	7 0	12 8	...	...	12 8	...	...	7 0	4 0	4 12	5 0	7 0*	7 0*	8 0
		TIPPERA.															
CHITTAGONG.	46	Comilla	6 2	6 8	13 5	6 6	6 10	13 14	6 0	6 0	5 5	5 5	6 0	6 6	9 0	8 0	8 8
	47	Chandpur	6 4	6 5	10 12	8 4	8 8	12 10	5 5	5 6	5 5	4 14	5 0	6 12	10 4	9 1	9 1
		NOAKHALI.															
	48	Kallara Hât	6 0	6 12	11 14	6 8	7 0	12 10	5 8	5 8	9 0	5 0	5 0	6 4	9 0	9 0	9 0
	49	Feni Hât	6 9	7 13	14 2	6 15	8 4	15 8	6 9	6 9	8 0	...	...	...	10 11	10 11	8 0
		CHITTAGONG.															
	50	Sadar	6 8	7 0	11 8	7 8	8 0	12 12	4 4	4 4	7 0	3 12	4 0	6 0	13 0	13 0	9 8
	51	Cox's Bazar	8 0	8 0	13 8	8 0	8 0	13 8	5 0	4 0	4 8	3 4	3 4	4 8	9 0	9 0	8 8
	52	Chittagong Hill Tracts—Rangamati.	7 0	7 0	10 0	8 0	8 0	12 0	4 0	4 0	4 0	4 0	4 0	4 0	9 0	8 0	8 0

(a) Return not received. * Karkatch. (a) Not in stock.

N. GUPTA,
for *Director of Agriculture, Bengal.*

DACCA,
The 25th April 1919.

Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending the 12th April 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919. 6th April	53·0	3-0 P.M.	54·0	10-0 A.M.	52·52	52·9	Flow tide at 10-10 A.M. and Ebb tide at 3-15 P.M.
7th "	53·1	3-50 "	53·86	10-38 "	52·3	52·9	Flow tide at 10-45 A.M. and Ebb tide at 4 P.M.
8th "	53·2	4-30 "	53·60	11-40 "	52·0	52·82	Flow tide at 12 A.M. and Ebb tide at 4-50 P.M.
9th "	53·3	5-30 "	53·55	12-55 P.M.	51·8	53·05	Flow tide at 1-10 P.M. and Ebb tide at 5-45 P.M.
10th "	53·2	6-20 "	53·48	1-45 "	51·7	52·8	Flow tide at 2-5 P.M. and Ebb tide at 6-30 P.M.
11th "	53·22	6-15 A.M.	53·60	2-50 "	51·8	51·92	Ebb tide at 6-25 P.M. and Flow tide at 3-10 P.M.
12th "	53·4	7-0 "	53·40	3-30 "	51·8	51·94	Ebb tide at 7-15 A.M. and Flow tide at 3-45 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 16th April 1919.

S. N. BANERJI,
Executive Engr., River Improvements, Dacca.

Statement of Weekly Gauge-readings on the River Ganges at Rampur, Boalia for the week ending the 19th April 1919.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919. 13th April ...	8 A.M.	Zero of gauge is at mean sea-level.	34·00	35·68	B. M. on College step 63·42.
14th " ...	8 "		34·00	35·63	
15th " ...	8 "		34·00	35·58	
16th " ...	8 "		33·90	35·53	
17th " ...	8 "		33·80	35·48	
18th " ...	8 "		33·80	35·48	
19th " ...	8 "		33·80	35·53	

			Value according to old gauge	Value according to new value of B. M.=63·42.
The previous year	...	Highest water-level	... 66·52 on 30th August 1918	... 60·20
Ditto	...	Lowest "	... 41·70 on 21st April 1918	... 35·38
Record	...	Highest "	... 69·25 on 26th August 1879	... 62·93
Do.	...	Ditto "	... 69·08 on 9th September 1885	... 62·76
Do.	...	Ditto "	... 68·30 on 25th August 1906	... 61·98
Do.	...	Ditto "	... 68·21 on 26th August 1890	... 61·89
Do.	...	Lowest "	... 37·63 on 25th April 1884	... 31·31
Do.	...	Ditto "	... 38·13 on 14th—15th April 1883	... 31·81
Do.	...	Ditto "	... 39·02 on 21st-22nd April 1897	... 32·70
Do.	...	Ditto "	... 39·28 on 6th—7th May 1908	... 32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 19th April 1919.

M. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 12th April 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
6th April	7 A.M.	7·7	7·7	7·2	Zero is placed at mean sea-level.
7th "	7 "	7·4	7·4	7·2	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
8th "	7 "	7·6	7·6	7·1	
9th "	7 "	7·5	7·5	7·0	
10th "	7 "	6·9	6·9	7·1	Its reduced level is 22·41.
11th "	7 "	6·8	6·8	7·3	
12th "	7 "	6·9	6·9	7·6	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest " ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (average flood in Brahmaputra and Ganges) ...	Ditto " ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto " ..	25·66 on 31st July 1900.
Do.	Lowest " ...	1·0 on 8th February 1914.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto " ...	3·16 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-readings commenced from 3rd October 1909.

FARIDPUR,
The 22nd April 1919.

D. C. SEN GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 19th April 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
13th April	7 A.M.	7·5	7·5	7·9	Zero is placed at mean sea-level.
14th "	7 "	7·8	7·8	8·2	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
15th "	7 "	7·9	7·9	8·3	
16th "	7 "	7·9	7·9	8·3	
17th "	7 "	8·1	8·1	8·5	Its reduced level is 22·41.
18th "	7 "	8·2	8·2	8·7	
19th "	7 "	8·2	8·2	8·5	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest " ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto " ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto " ...	25·66 on 31st July 1900.
Do.	Lowest " ...	1·0 on 8th February 1914.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto " ...	3·16 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 22nd April 1919.

D. C. SEN GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1918-19.

Area leased for irrigation up to end of February 1919.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED. Long-term lease.	Season leases. *Kharif.*	Season leases. *Rabi.*	Season leases. Sugarcane.	Season leases. Hot-weather.	Season leases. Total.	Grand Total.	RAINFALL, 1918-19. During month.	RAINFALL, 1918-19. Up to end of month.	RAINFALL, 1917-18. During month.	RAINFALL, 1917-18. Up to end of month.
			C. ft.	C. ft.	C ft.	Acres.	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches	Inches.	Inches.
UTH-ESTERN	Midnapore ...	Midnapore	1,411	55	7	71,749	75,474	71,931	922	...	...	...	922	72,853	1·31	57·93	...	61 97
		Panchkura	522	19	16	7,333	3,937	7,509	...	...	...	...	...	7,509	1 35	52·40	...	83·15
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	0·79	54·89	...	66·85
		Total Midnapore Canal ...	...	...	...	79,082	79,411	79,440	922	...	...	...	922	80,362	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	..	83,113	234	...	...	...	234	83,347	...	...	...	...
	Burdwan and Hooghly	Eden canal	1,000	12	1	20,232	25,821	19,561	601	308	48	78	1,035	20,596	0·84	61·45	...	55·16
		Total of the corresponding period of last year.	...	...	...	...	...	25,182	559	196	10	...	765	25,947	...	...	...	...
		GRAND TOTAL ...	...	...	...	99,314	105,232	99,001	1,523	308	48	78	1,957	100,958	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	108,295	793	196	10	...	999	109,294	...	...	...	...

CALCUTTA,
The 29th April 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 19th April 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 19th April 1912.			Week ending Saturday, the 20th April 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	459	150,329	2,279	255	80,035	1,222
Jute	44	44,377*	395	82	43,792†	485
Firewood	75	42,975	621	105	37,750	593
Other articles	729	218,023	2,853	673	237,623	2,[illegible]15
Total ...	1,307	455,704	6,148	1,115	399,200	4,915
Empty boats and rafts ...	491	...	1,377	345	...	1,071
GRAND TOTAL .	1,798	455,704	7,525	1,460	399,200	5,986

	Mds.
* Weight by canal measurement ...	51,200
† Ditto ditto	46,175

CALCUTTA,
The 25th April 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 26th April 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 26th April 1919.			Week ending Saturday, the 27th April 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	310	81,137	1,187	262	77,100	1,155
Jute	35	30,781*	285	39	16,569†	222
Firewood	51	16,225	223	95	44,305	680
Other articles	565	169,772	2,142	810	250,522	3,037
Total ...	961	297,915	3,837	1,206	388,496	5,094
Empty boats and rafts ...	388	...	1,607	421	...	1,679
GRAND TOTAL ...	1,349	297,915	5,444	1,627	388,496	6,773

	Mds.
* Weight by canal measurement	39,462½
† Ditto ditto	18,975

CALCUTTA,
The 29th April 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 30th April 1919.

REGISTERED No. C207.

No. 19 of 1919.

The Calcutta Gazette

WEDNESDAY, MAY 7, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

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GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 3rd May 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 3rd May 1919.			Week ending Saturday, the 4th May 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	397	107,700	1,571	330	84,380	1,390
Jute	13	5,451*	63	50	27,631†	282
Firewood	79	39,625	587	130	42,900	674
Other articles	611	177,961	2,199	966	295,524	3,663
Total ...	1,100	330,737	4,420	1,476	450,435	6,009
Empty boats and rafts ...	501	...	1,963	440	...	1,728
GRAND TOTAL ...	1,601	330,737	6,383	1,916	450,435	7,737

	Mds.
* Weight by canal measurement	6,837½
† Ditto ditto	29,924

CALCUTTA,
The 6th May 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the March 1919, and the highest reading of each gauge over

Date.	River Ganges.											
	Mirzapore. Zero of gauge 206·22 ft.			Benares. Zero of gauge 196·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft.(a)	
	Distance in miles.	From Allahabad 86.		From Allahabad 134.	From Mirzapur 48.	From Benares 90.		From Benares 177.	From Buxar 87.	From Benares 287.	From Dinapore 110.
	Highest gauge reading.	2nd September 1916. 265·97.		2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901 and 4th August 1917. 169·73.		8th September 1901. 122·60.	
	Lowest gauge reading.	28th June 1897. 187·30.		1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1912. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
				Below zero						Below zero	
1st ...	...	5·12	211·34	0·75	196·05	1·42	168·97	5·50	139·73	1·33	100·50
2nd ...	...	5·04	211·26	0·83	195·97	1·33	168·88	5·50	139·73	1·33	100·50
3rd ...	...	4·96	211·18	0·92	195·88	1·33	168·88	5·30	139·53	1·33	100·50
4th ...	...	4·87	211·09	1·0	195·80	1·25	168·80	5·10	139·33	1·43	100·40
5th ...	...	4·79	211·01	1·0	195·80	1·17	168·72	4·90	139·13	1·53	100·30
6th ...	...	4·71	210·93	1·0	195·80	1·08	168·63	4·80	139·03	1·73	100·10
7th ...	...	4·67	210·89	1·0	195·80	1·08	168·63	4·60	138·83	1·93	99·90
8th ...	...	4·62	210·84	1·0	195·80	1·0	168·55	4·60	138·83	2·03	99·80
9th ...	...	4·58	210·80	1·0	195·80	1·0	168·55	4·50	138·73	2·13	99·70
10th ...	...	4·58	210·80	1·08	195·72	1·0	168·55	4·40	138·63	2·23	99·60
11th ...	...	4·67	210·89	1·0	195·80	1·0	168·55	4·30	138·53	2·23	99·60
12th ...	...	4·62	210·84	1·0	195·80	1·0	168·55	4·30	138·53	2·33	99·50
13th ...	...	4·58	210·80	1·0	195·80	1·0	168·55	4·30	138·53	2·43	99·40
14th ...	...	4·54	210·76	1·0	195·80	1·0	168·55	4·20	138·43	2·43	99·40
15th ...	...	4·50	210·72	1·00	195·80	1·0	168·55	4·10	138·33	2·53	99·30
16th ...	...	4·42	210·64	25	195·55	1·0	168·55	4·00	138·23	2·53	99·30
17th ...	...	4·33	210·55	1·33	195·47	1·0	168·55	3·90	138·13	2·63	99·20
18th ...	...	4·25	210·47	1·42	195·38	0·92	168·47	3·90	138·13	2·63	99·20
19th ...	...	4·17	210·39	1·58	195·22	0·67	168·22	3·90	138·13	2·73	99·10
20th ...	...	4·08	210·30	1·67	195·13	0·67	168·22	3·90	138·13	2·73	99·10
21st ...	...	4·00	210·22	1·75	195·05	0·58	168·13	3·90	138·13	2·73	99·10
22nd ...	...	3·92	210·14	1·83	194·97	0·50	168·05	3·80	138·03	2·73	99·10
23rd ...	...	3·87	210·09	1·92	194·88	0·42	167·97	3·80	138·03	2·83	99·00
24th ...	...	3·83	210·05	2·0	194·80	0·42	167·97	3·70	137·93	2·83	99·00
25th ...	...	3·79	210·01	2·08	194·72	0·33	167·88	3·70	137·93	2·83	99·00
26th ...	...	3·79	210·01	2·08	194·72	0·25	167·80	3·80	138·03	2·93	98·90
27th ...	...	3·79	210·01	2·08	194·72	0·17	167·72	3·90	138·13	2·93	98·90
28th ...	...	3·75	209·97	2·17	194·63	0·08	167·63	3·80	138·03	2·73	99·10
29th ...	...	3·71	209·93	2·17	194·63	0·08	167·63	3·80	138·03	2·73	99·10
30th ...	...	3·67	209·89	2·33	194·47	0·08	167·63	3·60	137·83	2·83	99·00
31st ...	...	3·67	209·89	2·42	194·38	0·08	167·63	3·60	137·83	2·93	98·90

* New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal above M.S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 the zero is 54·81 ft. above M.S.-L.

† To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.

(b) From the 1st November 1915 the zero of gauge is 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L.

(c) From the 25th January 1916 the zero of gauge at Berhampore is 30·99 ft. above M.S.-L.

(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at

The 5th May 1919.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 54·81 ft.		Rampur-Boalia. Zero of gauge at mean sea-level. (d)		Goalundo. Zero of gauge is at mean sea-level.		Berhampore. Zero of gauge 30·99 (c)		Sarupganj. Zero of gauge at mean sea-level. (b)		Gauhati. Zero of gauge 148·76 ft.	
From Benares 407.	From Monghyr 120.	From Benares 471.	From Rajmahal 64.	From Benares 591.	From Rampur-Boalia 120.						
15th August 1913. 88·46.		26th August 1879. 69·25.		28th August 1906 and 14th September 1915. 25·75.†		14th August 1890. 64·70.		25th September 1900. 25·03.		24th August 1906. 181·11.	
2nd May 1910. 54·62.		23rd April 1886. 37·63.		28th March 1910. 2·25.		19th to 24th April 1917. 32·40.		28th March 1915. 2·13.		9th February 1888. 142·46.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
										Below zero	
3·50	58·31	35·65	35·65	6·5	6·5	1·91	32·90	2·42	2·42	0·80	147·96
3·50	58·31	35·65	35·65	6·7	6·7	1·91	32·90	2·63	2·63	0·80	147·96
3·45	58·26	35·60	35·60	6·9	6·9	1·91	32·90	3·09	3·09	0·90	147·86
3·45	58·26	35·55	35·55	7·4	7·4	1·91	32·90	3·58	3·58	1·00	147·76
3·45	58·26	35·50	35·50	7·6	7·6	1·91	32·90	3·72	3·72	1·10	147·66
3·40	58·21	35·45	35·45	7·6	7·6	1·91	32·90	3·74	3·74	1·10	147·66
3·35	58·16	35·40	35·40	7·5	7·5	1·91	32·90	3·56	3·56	1·20	147·56
3·25	58·06	35·30	35·30	7·2	7·2	1·81	32·90	3·19	3·19	1·20	147·56
3·15	57·96	35·30	35·30	7·0	7·0	1·81	32·80	2·80	2·80	1·10	147·66
3·10	57·91	35·20	35·20	6·7	6·7	1·81	32·80	2·54	2·54	1·00	147·76
3·05	57·86	35·15	35·15	6·5	6·5	1·81	32·80	2·40	2·40	0·90	147·86
3·00	57·81	35·00	35·00	6·2	6·2	1.81	32·80	2·33	2·33	0·80	147·96
2·95	57·76	34·95	34·95	6·3	6·3	1·81	32·80	2·27	2·27	0·90	147·86
2·90	57·71	34·90	34·90	6·5	6·5	1·81	32·80	2·32	2·32	1·00	147·76
2·85	57·66	34·80	34·80	6·8	6·8	1·81	32·80	2·45	2·45	1·10	147·66
2·80	57·61	34·70	34·70	7·0	7·0	1·81	32·80	2·63	2·63	1·20	147·56
2·75	57·56	34·65	34·65	7·3	7·3	1·81	32·80	2·86	2·86	1·30	147·46
2·70	57·51	34·60	34·60	7·3	7·3	1·81	32·80	3·02	3·02	0·80	147·46
										Above zero	
2·70	57·51	34·50	34·50	7·2	7·2	1·81	32·80	2·98	2·98	2·60	151·36
2·60	57·41	34·50	34·50	7·0	7·0	1·81	32·80	2·98	2·98	2·90	151·66
2·60	57·41	34·50	34·50	7·0	7·0	1·81	32·80	2·90	2·90	2·30	151·06
2·55	57·36	34·50	34·50	7·0	7·0	1·81	32·80	2·76	2·76	1·90	150·66
2·45	57·26	34·50	34·50	7·0	7·0	1·81	32·80	2·57	2·57	1·50	150·26
2·45	57·26	34·50	34·50	7·2	7·2	1·81	32·80	2·47	2·47	1·00	149·76
2·40	57·21	34·45	34·45	7·3	7·3	1·81	32·80	2·36	2·36	0·80	149·56
2·40	57·21	34·40	34·40	7·2	7·2	1·81	32·80	2·29	2·29	0·60	149·36
2·30	57·11	34·35	34·35	7·2	7·2	1·81	32·80	2·23	2·23	0·40	149·16
2·20	57·01	34·30	34·30	6·8	6·8	1·81	32·80	2·16	2·16	0·30	149·06
2·20	57·01	34·20	34·20	6·6	6·6	1·71	32·70	2·16	2·16	0·20	148·96
2·20	57·01	34·20	34·20	6·20	6·20	1·71	32·70	2·31	2·31	0·20	148·96
2·20	57·01	34·15	34·15	7·10	7·10	1·71	32·70	2·57	2·57	0·30	149·06

is 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915, and is again 56·46 f.
should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.—I., dated the 12th
dating back 15th July 1897. The zero is again at M.S.-L. from 1st April 1918.
Rampur Boalia in place of the permanent gauge washed away. The zero of gauge is at M.S.-L. from 25th June 1918.

G. J. St. C. Sedgley,
Under-Secy. to the Govt. of Bengal.

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta Block* in certain selected articles during the eleven months, April, 1918, to February, 1919, as compared with the corresponding period of 1917-18 and 1916-17. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary.

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the eleven months, April, 1918, to February, 1919, amounted to 15,973,000 maunds, as against 13,177,000 maunds in the corresponding period of the preceding year,—an increase of 21 per cent. There was an increase (13 per cent) in the imports of coal and coke (79,294,000 maunds as against 69,892,000 maunds last year). The value of the imports by rail, river, road, and sea (coastwise) of Indian cotton piece goods showed an increase of 61 per cent, the total value amounting to Rs. 5,63,64,000 as against Rs. 3,50,33,000 last year. The quantity of indigo imported during the period under review decreased by nearly 6,000 maunds, or 25 per cent, to 17,000 maunds. The imports of raw jute amounted to 4,635,000 bales as against 4,145,000 bales,—an increase of 12 per cent. The importations of gunny bags also showed an increase of 2 per cent (399 million bags as against 391 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) increased by 74 per cent from 3,928,000 maunds to 6,832,000 maunds. The imports of tea decreased by 19 per cent from 3,640,000 maunds to 2,933,000 maunds.

Exports.—The exports of cotton piece goods, foreign, from Calcutta* by all routes during the eleven months, April, 1918, to February, 1919, increased by 13 per cent (Rs. 24,23,98,000 as against Rs. 21,40,26,000 last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 1,295 million bags to 1,189 million bags, but the shipments of gunny bags to other Indian ports increased from 28 millions to 37 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) decreased from 5,048,000 maunds to 4,407,000 maunds, or by 13 per cent.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles for the eleven months, April, 1918, to February, 1919, compared with the corresponding months of 1917-18

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April, 1918, to February, 1919.	April, 1917, to February, 1918.	April, 1918, to February, 1919.	April, 1917, to February, 1918.
Food-grains—					
Rice	Mds	13,729,146	11,565,977	4,831,343	1,818,932
Paddy	,,	3,590,176	2,577,913	7,247	226
Total (in rice) (b)	,,	15,973,006	13,177,171	4,835,872	1,819,073
Wheat...	,,	4,950,444	8,333,149	765,792	76,007
Wheat flour	,,	84,815	111,233	370,850	841,775
Gram and pulse	,,	5,437,599	5,259,438	1,053,637	1,041,946
Other food-grains	,,	590,861	399,543	33,795	41,873
Total food-grains	,,	27,036,725	27,280,534	7,059,946	3,820,674
Coal and Coke	,,	79,294,019	69,891,770	5,846,981	12,497,654
Cotton, raw	Bales	116,317	135,772	19,411	38,405
Cotton twist and yarn, Indian	Mds	323,776	404,249	84,927	99,768
Cotton piece goods, Indian	Rs	5,63,63,965	3,50,32,899	11,60,696	23,78,053
Indigo	Mds	17,309	23,122	24,545	20,772
Jute, raw	Bales	4,655,195	4,145,059	2,055,167	1,171,817
Jute gunny-bags	No	398,889,197	391,029,321	1,102,552,888	1,234,862,094
Lac	Mds	366,082	468,521	299,115	343,117
Oilseeds—Linseed	,,	4,046,468	1,113,052	3,256,803	772,469
,, Rape and mustard	,,	2,785,284	2,815,382	259,211	370,126
Silk, raw	,,	1,934	3,228	3,302	4,315
Sugar—Refined	,,	141,779	191,592	22,677	4,752
,, Unrefined	,,	507,743	447,310	234	8,139
Tea (Indian)	,,	2,933,141	3,640,372	2,670,585	3,133,794
Tobacco, unmanufactured	,,	598,935	561,402	200,285	193,434
Tobacco, manufactured	,,	54,546	59,953	9,319	6,005

		IMPORTS.		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE)	
		April, 1918, to February, 1919.	April, 1917, to February, 1918.	April, 1918, to February, 1919.	April, 1917, to February, 1918.
Cotton twist and yarn—foreign	Mds	197,801	63,882	213,319	90,413
Cotton twist and yarn—Indian	,,	17,036	1,647	354,375	371,744
Cotton piece goods—foreign	Rs	19,36,45,715	22,21,82,701	24,23,97,702	21,40,25,584
Cotton piece goods—Indian	,,	39,09,829	99,215	2,71,28,186	1,92,13,798
Kerosene oil (c)	Mds	4,637,883	4,755,351	4,405,648	5,047,839
Salt	,,	8,341,840	7,095,288	7,168,397	6,809,925
Gunny-bags	No	.....	.....	123,142,506	88,199,034

(a) The imports by sea are coastwise imports from other Indian ports only.
(b) One maund of paddy is equivalent to 25 seers of rice.
(c) Including figures of Budge-Budge trade.
(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains: Rice and paddy: Rice	Food-grains: Rice and paddy: Paddy (a)	Food-grains: Rice and paddy: Total (in rice)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains.	Food-grains: Total	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b) (c)
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
Burdwan	288,337	740,229	750,980	4,994	2,603	45,137	641	804,355	36,028,503	6	35	22,337
Birbhum	746,496	10,300	752,923	213	116	1,472	.....	754,734	.....	19	44	887
Bankura	8,592	9,368	14,447	174	102	414	.....	15,137	.....	13	51	19,479
Midnapur	1,533,510	28,130	1,551,091	524	6	10,825	68	1,562,514	11,468	36	171	99,317
Hooghly	1,047,386	337,972	1,258,618	4,799	182	46,866	177	1,310,642	61,629	690	54,774	8,91,865
24-Parganas	2,836,308	1,284,168	3,638,913	1,941	146	34,936	5,460	3,681,396	121,604	874	62,095	8,78,500
Nadia	87,818	10,894	94,627	153,197	320	1,220,044	6,445	1,474,633	1	374	833	40,819
Murshidabad	279,047	629	279,440	195,634	8	304,967	23,162	803,207	.....	52	53	531
Jessore	180,238	64,096	220,298	2,706	.....	243,302	313	466,619	.....	557	64	.....
Khulna	829,979	956,932	928,064	1,004	74	33,989	.....	963,131	.....	216	19	133
Rajshahi	4,575	.....	4,575	10,487	4	68,455	654	84,175	.....	9	5	734
Dinajpur	13,664	50,145	45,006	818	34	4,924	.....	50,782	.....	6	.....	333
Jalpaiguri	253	1,796	1,375	.....	.....	1,325	.....	2,700	.....	.....	8	.....
Darjeeling	1,014	2,402	2,515	796	.....	43	.....	3,354	.....	.....	.....	639
Rangpur	21,129	2,362	22,605	797	106	703	.....	24,211	.....	404	5	2,842
Bogra	5,035	22,639	19,184	540	90	16,597	.....	36,411	.....	20	.....	2,731
Pabna	370	797	868	11,113	.....	135,341	316	147,638	221	22	3,835	7,691
Malda	5,593	149	5,686	66,791	.....	20,725	4,380	97,582	.....	.....	9	600
Cooch Behar	1,366	1,632	2,386	249	.....	327	.....	2,953	.....	.....	.....	.....
Dacca	14,494	1,330	15,325	584	21	12,254	23,201	51,385	.....	6,371	122	36,077
Mymensingh	6,601	1,336	7,436	151	2	6,533	13,613	27,735	.....	483	9	1,310
Faridpur	40,545	8,242	45,696	29,034	44	158,283	2,158	235,215	.....	449	75	1,209
Bakerganj	2,270,487	8,959	2,276,086	37	.....	5,999	.....	2,282,122	.....	28	121	2,047
Tippera (including Hill Tippera)	16,686	6,434	20,707	.....	.....	2,970	10,191	33,868	.....	39	46	66
Noakhali	430	.....	430	.....	.....	1	.....	431	.....	.....	.....	.....
Chittagong	114,028	22,525	128,106	58	136	3,599	6,313	138,212	.....	12,734	8	14,581
Chittagong Port ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	380	...	.....
Total of Bengal ...	9,853,981	3,573,466	12,087,397	486,632	3,994	2,380,027	97,092	15,055,142	36,223,426	23,779	122,382	20,24,728
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	212,448	4,833	215,469	1,805,307	5,792	1,787,910	153,592	3,968,070	43,024,060	466	4,355	1,89,097
Assam	59,209	11,612	66,466	3,144	12	3,976	2,366	75,964	46,533	94	174	28,772
U. P. of Agra and Oudh	3,079	265	3,245	2,201,761	64,322	975,255	30,961	3,275,544	...	6,287	4,815	10,49,535
Punjab	17,610	...	17,610	382,839	7,584	32,861	3,297	443,891	...	8,143	83	1,02,788
Sind and British Baluchistan	...	...	...	...	...	8,725	...	8,725	...	...	66	266
Central Provinces and Berar	2,711	...	2,711	66,018	760	83,210	1,157	153,856	...	28,093	29,771	15,92,675
Bombay	22,310	...	22,310	84	1,081	210	95	23,780	...	12,040	81,669	4,06,56,877
Madras	6,463	...	6,463	...	11	13,381	28,036	47,891	...	13,709	60,182	64,23,108
Burma	3,548,883	...	3,548,883	...	4	146,412	274,236	3,969,535	...	22,235	...	...
Rajputana and Central India	260	...	260	4,859	...	4,717	29	9,665	...	63	...	3,01,490
Nizam's Territory ...	...	...	...	...	...	1,188	...	1,188	...	513	...	...
Mysore	...	...	...	...	1,255	...	...	1,255	...	195	3,243	84,800
Nicobar Islands ...	...	...	...	...	...	27	...	27	...	...	...	...
Port Blair	2,192	...	2,192	...	...	...	...	2,192	...	...	...	...
GRAND TOTAL 1919	13,729,146	3,590,176	15,973,006	4,950,444	84,815	5,437,599	590,861	27,036,725	79,294,019	116,317	206,740	5,24,54,136
GRAND TOTAL 1918	11,565,977	2,577,913	13,177,171	8,333,149	111,233	5,259,438	399,543	27,280,534	69,891,770	135,772	402,602	3,49,33,684
GRAND TOTAL 1917	13,950,893	2,743,546	15,665,609	5,494,054	222,825	4,584,829	467,282	26,434,599	99,636,322	139,896	323,334	3,32,65,480

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).

II.

Canal, and Sea (Coastwise) in the eleven months, April, 1918, to February, 1919

Indigo.	Jute: Raw(d)	Jute: Gunny-bags(e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea Indian	Tobacco: Unmanufactured	Tobacco: Manufactured	Whence imported
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	10,385	117,205	2	5,082	3,014	2	168	327	4	969	12	Burdwan
.....	.....	15,662	853	7,915	435	.....	.....	.....	2	38	15	Birbhum
.....	8	34,317	51	.....	490	.....	.....	1	1	1	76	Bankura
.....	23,166	205,060	.....	3,297	582	66	340	27,392	2	677	82	Midnapur
.....	54,873	126,005,906	.....	4,093	66	2	248	25,127	.....	20,059	3,293	Hooghly
.....	203,699	269,646,972	.....	3,793	819	.....	21,371	80,849	.....	8,923	7,843	24-Parganas
780	161,222	370,484	.....	84,591	1,449	327	249	37,377	.....	6,035	13	Nadia
481	34,958	105,397	2,856	36,105	720	1,143	10	237	1	4,522	.....	Murshidabad
.....	70,185	23,288	.....	1,993	214	.....	20	137,718	.....	3,126	5	Jessore
.....	76,073	8,241	.....	778	274	.....	62	23,990	.....	440	7	Khulna
18	162,073	6,273	.....	8,652	2,308	23	.....	1,200	.....	16,784	152	Rajshahi
.....	88,423	522,299	.....	.....	931	.....	17	6	.....	1,477	.....	Dinajpur
.....	118,600	110,987	.....	.....	.....	.....	1	891	890,533	59,252	22	Jalpaiguri
.....	18,252	71,668	.....	.....	105	.....	.....	.....	253,624	5,160	150	Darjeeling
.....	767,606	234,561	.....	490	2,115	.....	.....	10,104	13,145	160,809	19	Rangpur
1	185,555	16,646	.....	154	5,103	.....	.....	.....	7	3,701	.....	Bogra
.....	265,568	36,695	.....	28,772	3,430	89	16	.....	2	324	5	Pabna
.....	45,191	27,429	.....	7,315	349	262	.....	326	6	6,257	466	Malda
.....	87,780	1,599	.....	.....	.....	.....	.....	631	65	29,059	.....	Cooch Behar
.....	645,706	22,714	1	25	1,065	.....	151	92	.....	8	160	Dacca
.....	525,729	52,521	.....	1,175	1,069	.....	.....	.....	.....	982	.....	Mymensingh
.....	372,805	106,682	.....	5,547	132	.....	.....	1,515	300	287	3	Faridpur
.....	9,865	85,165	.....	684	.....	.....	.....	200	2	824	4	Bakarganj
.....	66,740	2,173	3	188	21	.....	.....	.....	2	.....	.....	Tippera (including Hill Tippera)
.....	372	2,173	.....	630	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	8,733	.....	.....	229	.....	.....	.....	4,227	.....	.....	Chittagong
.....	.....	.....	.....	.....	.....	.....	.....	.....	987	.....	.....	Chittagong Port
1,280	3,994,784	397,840,850	3,786	201,279	24,940	1,914*	22,653	347,983	1,162,920	329,434	12,327	Total of Bengal
												OTHER PROVINCES AND PLACES
8,636	452,235	464,165	196,652	2,753,017	130,168	.....	1,771	74,710	3,323	172,679	34,863	Bihar and Orissa
.....	188,175	73,349	28,754	527	12,108	.....	.....	75	1,760,555	83	76	Assam
6,403	.....	264,655	87,023	994,057	380,408	.....	2,961	20,700	2,227	1,340	852	U. P. of Agra and Oudh
.....	.....	3,075	51	608	1,676,250	20	192	9	380	192	118	Punjab
.....	.....	1,312	.....	.....	52,520	.....	.....	.....	.....	.....	44	Sind and British Baluchistan.
.....	.....	116,891	14,903	68,328	49,177	.....	.....	.....	25	2,136	3,457	Central Provinces and Berar
71	.....	24,313	183	.....	310,807	.....	5,873	89	236	22,626	178	Bombay
917	.....	21,361	141	14,982	22,334	.....	104,368	64,177	2,673	24,051	568	Madras
.....	1	26,970	26,471	.....	.....	.....	3,961	.....	73	45,129	1,675	Burma
.....	.....	48,790	8,088	13,670	126,572	.....	.....	.....	25	.....	16	Rajputana and Central India.
.....	.....	82	50	.....	.....	.....	.....	.....	1	.....	.....	Nizam's Territory
.....	.....	3,034	.....	.....	.....	.....	.....	.....	.....	1,273	372	Mysore
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nicobar Islands.
.....	.....	350	.....	.....	.....	.....	.....	.....	703	.....	.....	Port Blair
17,309	(f)4,635,195	398,889,197	366,082	4,046,468	2,785,284	1,934	141,779	507,743	2,933,141	598,935	54,546	1919
23,122	4,145,059	391,029,321	468,521	1,113,052	2,815,382	3,228	191,592	447,310	3,640,372	561,402	59,953	1918 GRAND TOTAL
32,209	5,111,569	400,926,498	494,294	2,852,608	3,727,112	4,437	125,787	481,685	2,852,941	689,812	66,686	1917

(d) Excludes imports into the mills outside the Calcutta block, which are 3,291,051 bales, but includes imports into the Kidderpore Docks, namely, 104,643 bales.
(e) Including gunny cloth, 2 yards of cloth = 1 bag.
(f) Of this, 2,679,396 bales came by rail, 1,864,027 bales by river, 68,599 bales by road, and 23,173 bales by sea.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the eleven months, April, 1918, to February, 1919.

Routes	Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton raw	Cotton, twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail: E. I. Railway...	1,195,664	854,330	3,079,124	78,710	2,353,592	132,291	57,796,770	14,226	6,932	20,00,612	6,394
By rail: E. B. Railway (including B. C. Railway)	1,330,409	424,037	488,331	1,896	1,374,039	22,371	6,447,940	997	27,255	40,88,733	1,318
By rail: A.-B. Railway...	14,358	535	.....	...	80	582	.....	1	106	5,242	...
By rail: B.-N. Railway...	386,156	19,087	64,092	2,187	151,011	29,573	14,849,878	45,082	176,306	4,43,93,028	566
By rail: B. & N.-W. Railway	1,603	1,161	1,147,940	1,279	327,309	40,437	.....	185	21	11,749	8,599
By rail: D.-S. Railway...	.....	.....	.....	...	.....	.....	.....	.....	.....	905	...
By rail: Kalighat-Falta Railway	170,880	81,496	.....	...	.....	.....	.....	.....	.....	.....	...
By rail: Howrah-Amta and Howrah-Seakhala Light Railways	40,449	784	.....	5	674	3	.....	.....	15	56,079	...
,, river steamer: Bengal	678,173	33,616	27,066	414	107,288	58,138	222	19,605	552	1,38,349	...
,, river steamer: Bihar and Orissa	42	.....	29,356	...	139,189	19,936	.....	187	.....	11,459	...
,, river steamer: Assam ...	26,500	1,980	520	12	1,764	1,546	46,553	58	58	21,602	...
,, river steamer: U. P. of Agra and Oudh	8	.....	594	7	15,392	172	.....	10	.....	2,649	...
,, boat	5,575,179	2,119,049	113,420	189	810,064	7,933	11,154	2,439	75,180	6,09,900	...
,, road	741,917	54,101	.....	112	9,426	3,643	141,522	490	20,315	11,06,829	...
,, sea	3,568,108	.....	1	4	147,771	274,236	.....	33,037	.....	.....	422
Total ... 1919 ...	13,729,146	3,590,176	4,950,444	84,815	5,437,599	590,861	79,294,019	116,317	306,740	5,24,54,136	17,309
Total ... 1918 ...	11,565,977	2,577,913	8,333,149	111,233	5,259,438	399,543	69,891,770	135,772	402,602	3,49,33,684	23,122
Total ... 1917 ...	13,950,893	2,743,546	5,494,054	222,825	4,584,829	467,282	99,636,322	139,896	323,334	3,32,65,480	32,209

Routes	Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk	Sugar: Refined	Sugar: Unrefined	Tea Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
	Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail: E. I. Railway...	93,336	685,971	165,115	1,400,989	2,542,022	109	1,812	49,738	3,304	3,544	12,305
By rail: E. B. Railway (including B. C. Railway)	2,522,063	2,764,794	24,151	143,662	29,836	1,141	899	110,341	1,178,370	345,529	226
By rail: A.-B. Railway...	2,753	16,646	123	64	52	.....	.....	.....	338,543	.....	.....
By rail: B.-N. Railway	24,530	353,420	139,438	91,080	83,109	.....	75,894	64,178	4,759	36,206	4,307
By rail: B. and N.-W. Railway	29,991	17,097	53	2,330,881	115,970	.....	747	33,460	10	50,569	294
By rail: D. S. Railway	.....	2,396	.....	.....	.....	.....	.....	.....	288,882	.....	.....
By rail: Kalighat-Falta Railway	35	22,919	.....	.....	.....	.....	.....	.....	.....	.....	.....
By rail: Howrah-Amta and Howrah-Seakhala Light Railways	7,088	56,129	.....	1	.....	.....	2	27	.....	49	18
,, river steamer: Bengal ...	1,355,281	308,320	958	12,795	1,294	684	212	3,190	18,361	50,111	810
,, river steamer: Bihar and Orissa	9,914	20,910	.....	7,873	565	.....	519	151	132	30,737	22,985
,, river steamer: Assam ...	110,709	45,141	9,671	463	6,412	.....	.....	.....	1,099,309	83	58
,, river steamer: U. P. of Agra and Oudh	.....	47,724	.....	11,313	466	.....	2,380	1,678	8	218	284
,, boat	388,123	390,389,267	.....	46,439	5,136	.....	550	175,253	.....	25,091	82
,, road	68,599	4,105,683	.....	908	.....	.....	20,482	69,727	.....	10,789	11,096
,, sea	23,173	52,880	26,583	.....	422	.....	38,282	.....	1,456	45,309	1,881
Total ... 1919 ...	4,635,195	398,889,197	366,082	4,046,468	2,785,284	1,934	141,779	507,743	2,933,141	598,935	54,546
Total ... 1918 ...	4,145,059	391,029,321	468,521	1,113,052	2,815,382	3,228	191,592	447,310	3,640,372	561,402	59,953
Total ... 1917 ...	5,111,569	400,926,498	494,294	2,852,608	3,727,112	4,437	125,787	481,683	2,852,941	689,812	66,686

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 3,291,051 bales, but includes imports into the Kidderpore Docks, namely, 104,543 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the port of Calcutta by Sea (Foreign and Coastwise) in the eleven months, April, 1918, to February, 1919

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
From Foreign countries—						
United Kingdom	22,887	.....	15,72,51,402	.....	.....	733,824
Other countries	79,482	.....	3,49,58,489	.....	295,287	7,553,290
Total ...	102,369	.....	19,22,09,891	.....	295,287	8,287,114
Coastwise—						
From British Ports in—						
Bihar and Orissa	174	.....	.....	1,300	.....	.....
Bombay	2,661	14,920	7,58,923	38,63,307	.....	44,726
Madras	.....	1,929	.....	525	.....	10,000
Burma	2,597	187	6,96,901	44,697	4,342,599	.....
Total ..	5,432	17,036	14,55,824	39,09,829	4,342,599	54,726
Grand Total ... 1919 ...	107,801	17,036	19,36,65,715	39,09,829	4,637,886	8,341,840
Grand Total ... 1918 ...	63,882	1,647	22,21,82,701	99,215	4,755,351	7,095,288
Grand Total ... 1917 ...	86,702	33,135	18,91,93,880	6,38,263	5,269,749	9,355,746

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the eleven months, April, 1918, to February, 1919

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece-goods, Indian
	Rice	Paddy	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs.	Mds	Rs
To British Ports in—												
Bengal	454	.....	454	9	170	165	.....	798	.....	12	426	15,300
Bihar and Orissa	24	.....	24	2,079	307	3,134	.....	5,544	.....	4	5,228	.....
Bombay ...	412,871	.....	412,871	.....	.....	.....	636	413,507	.....	.....	.....	.....
Madras ...	475,193	5,003	478,320	3,995	.....	86,875	860	570,050	229,863	.....	4,030	9,372
Burma... ...	10,816	.....	10,816	69,309	299,844	305,071	22,070	707,110	2,393,709	269	67,941	10,51,705
Total ...	899,358	5,003	902,485	75,392	300,321	395,245	23,566	1,697,009	2,623,572	285	77,625	10,76,377
To Foreign countries—												
United Kingdom	8	.....	8	.....	.....	254,532	.....	254,540	.....	2,529	.....	3,355
Other countries	3,931,977	2,244	3,933,379	690,400	70,529	403,860	10,229	5,108,397	3,223,409	16,597	7,302	81,164
Total ...	3,931,985	2,244	3,933,387	690,400	70,529	658,392	10,229	5,362,937	3,223,409	19,126	7,302	84,419
GRAND TOTAL 1919 ...	4,831,343	7,247	4,835,872	765,792	370,850	1,053,637	33,795	7,059,946	5,846,981	19,411	84,927	11,60,696
GRAND TOTAL 1918 ...	1,818,932	226	1,819,073	76,007	841,775	1,041,946	41,873	3,820,674	12,497,654	38,405	99,768	28,78,058
GRAND TOTAL 1917 ...	1,730,695	251	1,730,852	176,291	379,328	726,522	78,672	3,091,665	31,683,011	72,663	91,715	9,19,742

	Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
		Raw	Gunny bags*		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	521	.....	.....	.....	.....	2,263	72	5	175	19
Bihar and Orissa	.....	.....	211,665	.....	.....	.....	.....	1,716	.....	.....	1,625	808
Bombay ...	35	.....	492,450	.....	.....	.....	.....	.....	.....	558	.....	.....
Madras ...	105	6	1,561,137	.....	.....	.....	.....	5,312	.....	829	.....	23
Burma ...	.....	210	34,606,165	260	485	2,759	4	9,240	75	15,675	144,902	4,571
Total ...	140	216	36,871,938	260	485	2,759	4	18,731	147	17,067	146,702	5,430
To Foreign countries—												
United Kingdom	5,502	1,064,716	183,217,300	93,702	2,443,394	.....	2,908	272	.....	2,264,849	9,297	290
Other countries	18,903	990,235	882,463,650	205,153	812,924	256,452	390	3,674	87	388,669	44,286	3,599
Total ...	24,405	2,054,951	1,065,680,950	298,855	3,256,318	256,452	3,298	3,946	87	2,653,518	53,583	3,889
GRAND TOTAL 1919 ...	24,545	2,055,167	1,102,552,888	299,115	3,256,803	259,211	3,302	22,677	234	2,670,585	200,285	9,319
GRAND TOTAL 1918 ...	20,772	1,171,817	1,234,862,094	363,117	772,469	370,126	4,315	4,752	8,139	3,133,794	193,434	6,005
GRAND TOTAL 1917 ...	14,725	2,009,771	1,315,393,877	474,024	2,550,030	95,475	5,074	28,453	21,979	2,200,707	300,817	7,773

* Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal and sea (coastwise) in the eleven months, April, 1918, to February, 1919

Whither exported	Cotton twist & yarn		Cotton piecegoods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	727	6,202	45,16,590	2,77,982	1,516,966	47,555	150,064	232,648
Birbhum	109	10,274	22,59,689	1,32,227	872,362	193	41,887	157,529
Bankura	385	7,409	7,40,213	5,829	105,739	114	400	91,187
Midnapur	13,442	10,948	51,85,475	3,74,162	275,081	7,412	88,113	258,872
Hooghly	3,869	539	17,34,023	2,82,402	919,856	47,402	109,075	214,172
24-Parganas	6,240	2,876	11,39,669	5,10,451	1,131,111	102,682	135,398	232,998
Nadia	2,612	25,195	69,64,678	3,41,584	869,115	4,038	59,853	261,502
Murshidabad	1,502	6,921	39,50,567	1,08,566	809,186	4,424	85,038	271,293
Jessore	5,511	8,110	23,75,498	2,59,612	295,382	1,787	65,343	171,492
Khulna	8,661	1,620	15,11,671	2,26,742	245,672	10,674	58,536	86,031
Rajshahi	161	681	23,61,099	2,68,058	136,403	5,376	18,803	80,405
Dinajpur	8	1,628	22,25,838	4,08,147	497,781	135	36,830	143,646
Jalpaiguri	32	2,965	31,32,518	4,12,371	151,909	1,031	41,885	135,034
Darjeeling	115	1,666	18,94,388	1,71,901	93,808	602	23,989	84,036
Rangpur	573	2,345	68,18,074	6,39,948	195,488	246	77,979	231,222
Bogra	1	1,236	37,19,248	14,47,429	391,058	713	48,620	232,507
Pabna	7,570	5,941	40,39,261	6,83,748	230,051	334	227,313	219,499
Malda	379	6,070	18,07,861	2,09,102	346,397	2	...	74,258
Cooch Behar	.....	684	19,06,005	2,16,069	109,183	69	9,560	62,574
Dacca	29,340	2,135	97,81,279	8,00,675	150,634	1,859	388,128	542,904
Mymensingh	8,429	3,999	48,77,704	29,33,637	110,618	246	57,571	410,140
Faridpur	15,006	2,412	28,68,012	5,38,486	253,749	2,088	48,355	215,377
Bakarganj	15,316	310	19,76,669	11,01,053	578,436	2,144	31,351	225,828
Tippera (including Hill Tippera) ...	7,938	6,680	42,38,102	42,219	127,797	100	...	95,111
Noakhali	2,448	9,290	18,18,400	1,28,557	94,382	6	...	11,585
Chittagong	7,654	159	4,30,622	1,48,992	813,194	1,579	...	5,213
Do Port...	374	3,134	21,13,744	2,78,161	38,654	...	...	86
Total of Bengal ...	138,302	132,049	8,63,86,897	1,29,48,050	11,358,141	244,834	1,807,121	4,334,149
Other Provinces and Places								
Bihar and Orissa	11,603	108,861	5,76,53,711	72,02,244	12,341,652	5,261	1,121,394	1,625,717
Assam	13,651	7,921	1,93,24,750	30,22,412	1,148,738	13,435	18,687	660,253
U. P. of Agra and Oudh	1,323	6,461	4,15,35,119	17,43,121	10,976,889	3,837	1,009,348	14,597
Punjab	6,585	2,912	1,80,87,409	1,51,709	12,763,012	70	104,592	45
Sind and British Baluchistan ...	.....	.....	1,70,668	1,732	3,042,897	...	...	306
Central Provinces and Berar ...	350	4,996	18,45,968	1,67,524	6,124,826	1,546	54,406	6,650
Bombay	4,529	3,701	32,27,151	6,99,882	21,818,477	913	2,957	...
Madras	11,093	29,043	22,29,614	1,05,306	5,753,879	208	400	3,399
Burma	26,844	67,941	1,09,19,347	10,51,705	34,608,165	...	...	2,234
Rajputana and Central India ...	46	84	4,27,359	11,675	1,749,965	1,974	35,724	238
Kashmir State	...	...	6,866	...	42,338	...	...	...
Nizam's Territory	...	...	5,10,603	7,526	239,399	...	...	...
Mysore	...	...	...	...	174,086	...	...	802
Nicobar Islands...	...	...	...	...	...	...	2	7
Port Blair	...	426	9,000	15,300	521	...	39	...
Grand total — 1919 ...	213,319	354,675	24,23,97,702	2,71,28,186	123,142,506	272,078	4,134,570	7,168,397
Grand total — 1918 ...	190,413	371,744	21,40,25,564	1,92,13,798	83,199,034	334,036	4,713,803	6,809,925
Grand total — 1917 ...	173,255	368,454	18,93,97,352	1,74,76,771	107,171,484	480,885	5,226,424	8,789,665

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.

† Including gunny cloth, 2 yards of cloth = 1 bag.

‡ The exports of kerosene oil from Budge-Budge to Calcutta during the eleven months, April, 1918, to February, 1919, were 843,469 mds. as against 841,935 mds. and 971,588 mds. in the corresponding periods of 1917-18 and 1916-17, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the eleven months, April, 1918, to February, 1919

Route.		Cotton twist and yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	6,554	61,555	5,75,78,543	24,24,874	14,446,432	50,461	1,329,874	1,030,997
	B. B. Railway (including B. C. Railway)	2,336	74,602	4,37,93,627	68,81,720	5,030,413	13,249	718,922	2,142,333
	A.-B. Railway ...	2,595	21,829	1,30,97,052	7,13,065	302,252	4,728	791	131,068
	B.-N. Railway ...	1,725	60,626	94,87,105	15,30,381	5,876,858	5,763	5,571	732,357
	B. & N.-W. Railway ...	192	10,169	2,84,04,664	38,63,922	4,385,319	369	491,484	246,726
	O. & R. Railway ...	424	962	45,61,672	2,03,576	2,146,186	1,241	458,956	113
	N.-W. Railway ...	1,790	2,564	32,09,433	87,854	12,841,405	29	54,906	..
	Howrah-Amta and Howrah-Seakhala Light Railways	1,529	...	8,90,670	...	34,768	5,194	...	23,139
	G. I. P. Railway ...	1,615	3,560	36,25,826	7,54,543	20,630,667	1,571	30,207	3
	B. B. & C. I. Railway ...	45	138	5,75,735	29,425	3,812,221	1,213	18,610	...
	M. & S. M. Railway ...	5,887	11,554	11,44,336	55,703	3,849,121	14	...	2,664
	S. I. Railway ...	273	439	1,61,365	3,082	976,538	...	...	...
	J. B. Railway ...	...	9	1,48,729	8,037	97,744	...	107	...
	N. G. S. Railway ...	...	...	5,10,604	6,182	159,203	...	...	...
	Other Railways ...	72	69	6,91,388	2,57,212	334,027	2,917	26,223	17,059
By river steamer	Bengal	105,151	14,968	2,92,22,613	54,70,727	2,637,653	14,455	757,867	1,277,636
	Bihar and Orissa ...	4,149	7,017	1,27,45,902	9,22,257	4,975,391	962	.....	9,162
	Assam	15,096	4,849	1,21,06,962	23,89,051	727,750	8,451	13,821	404,001
	U. P. of Agra and Oudh	336	379	68,20,622	7,82,131	1,341,725	2	.....	1,188
,, boat		23,908	97	8,24,450	44,500	1,138,328	46,029	200,419	945,522
,, road		2,664	764	12,69,853	7,16,667	326,567	116,130	8,507	145,232
,, sea		36,978	77,625	1,15,29,561	10,76,277	36,871,938	.....	18,305	19,197
Total ...	1919 ...	213,319	354,675	24,22,97,702	2,71,28,186	123,142,506	272,078	4,134,570	7,168,397
	1918 ...	190,413	371,744	21,40,25,584	1,92,13,798	88,199,034	334,036	4,713,803	6,809,925
	1917 ...	173,255	368,454	18,53,97,552	1,74,76,771	107,171,484	489,885	5,226,424	8,759,666

*The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
†Including gunny cloth. 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA, G. FINDLAY SHIRRAS,

May 1, 1919. *Director of Statistics*

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 1st May 1919.

Summary.—Light to moderate rain fell in many places during the week. More rain is needed for standing crops and agricultural operations generally. The sowings of jute and autumn paddy continue briskly. The weeding has also commenced. The prospects of the standing crops are fairly good. The average price of common rice for the province has risen by about 3 per cent. as compared with that of the previous week. Distress continues in Bankura where 8,149 persons were in receipt of gratuitous relief and 5,336 persons were engaged daily on an average on District Board works. Agricultural loans were also given. In the Brahmanbaria subdivision the number of persons engaged daily in test works was 1014.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	...	...	6½	Lands are being ploughed for the next autumn crops. Rice is being imported into Calcutta in large quantities from Basirhat. Price of rice is rising. Cattle-disease still prevails in Kakdwip and Kulpi thanas in Diamond Harbour subdivision. Fodder and water are sufficient.
	Diamond Harbour.	...	...	6⅝	
	Barrackpore	...	...	5¾	
	Barasat ...	...	...	6	
	Basirhat ...	...	...	6½	
2	NADIA ...	0·54	5½	5 11/16	Recent rainfall has improved agricultural conditions. More rain is wanted. Sowing of jute and paddy continues. Cattle-disease is reported from thana Kushtia. Fodder supply is sufficient.
	Kushtia ...	0·11	(n)	(n)	
	Meherpur ...	(n)	(n)	(n)	
	Chuadanga ...	0·90	7¼	(n)	
	Ranaghat ...	1·30	5⅝	5⅝	
3	MURSHIDABAD	0·08	6 to 6½	6	Weather hot and dry. Drought has retarded the growth of standing crops and cultivation of jute and *aus* paddy. Cattle-disease is reported from Suti in Jangipur. Fodder is sufficient. No large import. Export of rice continues; its price is rising.
	Lalbagh ...	Nil	5¾	5¾	
	Jangipur ...	Nil	6	6½	
	Kandi ...	Nil	(n)	7¼	
4	JESSORE ...	Nil	8	8	Weather seasonable. Sowings of jute and paddy are going on. Prospects of standing crops are fair. Fodder and water are sufficient. Cattle-disease is reported from thana Bangaon.
	Jhenidah ...	0·45	7¾	8½	
	Magura ...	1·52	6¾	7½	
	Narail ...	0·84	7	6⅝	
	Bangaon ...	0·09	5½	7	
5	KHULNA ...	Nil	6½	6½	Sowings of jute and *aus* paddy have commenced. Fodder and water are sufficient.
	Satkhira ...	1·03	6¼	7	
	Bagerhat ...	(n)	(n)	7½	

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	Nil	5½	(n)	Weather cloudy and hot. Ploughing and manuring of lands are going on. Sowing of jute has commenced. Agricultural operations in Asansol are being retarded for want of rainfall. The export of rice is keeping prices high and affecting the labourers and poor non-agricultural classes. Scarcity of water is reported from Katwa. Cattle-disease is reported from Katwa, Barabani and Faridpur. Prices of foodstuffs are still rising.
	Asansol ...	Nil	6	6	
	Katwa ...	Nil	6 7/16	6⅝	
	Kalna ...	1·12	5 7/16	(n)	
7	BIRBHUM ...	Nil	5½	6	Manuring of fields continues. The standing crops require rain. Fodder is sufficient. Scarcity of drinking water is reported from places.
	Rampurhat	Nil	6	6	
8	BANKURA ...	0·33	6	6	Standing crops have been benefited by the recent rain. Outturn of *rabi* crops is fair. Stock of rice is sufficient. Planting of sugarcane continues. The export of rice is decreasing. Stocks of rice and fodder are sufficient. The water scarcity reported from certain thanas no longer exists owing to the rainfall. Distress continues. Land improvement and agricultural loans are being given: 8,149 persons are receiving gratuitous relief; 3,155 males, 1,780 females and 401 children are on District Board works in thanas Taldangra, Chatna, Simlapal, Ranibandh, Bankura and Indpur.
	Vishnupur ...	0·14	6 5/16	6⅝	
9	MIDNAPORE	1·83	5⅞	5⅞	Fodder supply is sufficient. Outturn of summer rice and sugarcane is fair. The sowings of jute and broadcast winter rice have commenced. The general agricultural situation is fair. Cattle-disease is reported from thana Contai.
	Ghatal ...	0·41	6	8½	
	Tamluk ...	0·90	5 5/16	5 5/16	
	Contai ...	0·85	7	7½	
10	HOOGHLY ...	1·28	5½	5½	The effect of weather is favourable. Export of rice is going on briskly. Price rose but now has a tendency to fall slightly. Fodder is sufficient.
	Serampore ...	0·53	5½	6	
	Arambagh ...	0·35	6½	6½	
11	HOWRAH ...	0·73	6	6½	Weather is hot. Condition of *boro* paddy is not satisfactory. Sowing of jute has commenced. Fodder is sufficient.
	Ulubaria ...	Nil	6	6½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·22	7	7	More rain is wanted. Prospects of standing crops are fair. Fodder is sufficient. Sowing of jute and *aus* paddy continues. There is no cattle-disease.
	Naogaon ...	Nil	6¾	6¾	
	Nator ...	0·54	6½	6½	

(n) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	0·70	$7\frac{13}{16}$	$7\frac{3}{16}$	More rain is wanted. Prospects of standing crops are not bad. Fodder and water are sufficient.
	Thakurgaon	Nil	9	9	
	Balurghat ...	0·21	$7\frac{1}{4}$	$7\frac{1}{2}$	
14	JALPAIGURI	1·08	6	7	Sowings of jute and *bhadoi* paddy continue. Export of paddy and rice is going on. Fodder is sufficient.
	Alipur ...	2·42	6	6	
15	DARJEELING	1·47	$4\frac{1}{2}$	$6\frac{1}{2}$	Maize and potatoes are growing. Cardamom is flowering. *Marua* is progressing. Preparation of lands and sowing of jute crops continue. Stocks of food-grains, fodder and water are sufficient. Prices of food-stuffs are rising.
	Kurseong ...	1·06	$5\frac{1}{2}$	6	
	Siliguri ...	0·34	$6\frac{1}{2}$	7	
	Kalimpong ...	0·20	6	6	
16	RANGPUR ...	0·16	7	7	Weather seasonable. More rain is urgently needed. Sowing of jute and paddy and their weeding are still going on. The prospects of *aus* paddy are fair. Stocks of food grains and fodder and water are sufficient.
	Nilphamari	Nil	$7\frac{1}{2}$	$7\frac{1}{2}$	
	Kurigram ...	0·33	$7\frac{3}{4}$	$7\frac{3}{4}$	
	Gaibandha ...	Nil	7	7	
17	BOGRA ...	Nil	$7\frac{1}{4}$	$7\frac{1}{4}$	Rain is badly wanted especially in western part where standing crops are withering in places and agricultural operations are being retarded. Fodder and water are sufficient except in flooded area. Sowing of jute and *aus* paddy continues in eastern part.
18	PABNA ...	0·26	6	6	Weather is hot and partially cloudy. Rainfall has facilitated the sowings of jute and paddy. More rain would help the preparation of soil which is nearing completion.
	Sirajganj ...	(*n*)	(*n*)	$6\frac{1}{2}$	
19	MALDA ...	Nil	6	6	Weather hot and occasionally cloudy. Rain is wanted in places. The sowing of paddy and jute continues. Harvesting of *boro* paddy has commenced. Outturn is fair. Fodder and water are sufficient. Export of paddy and rice is going on against slight import. Prices of food-stuffs are rising.
20	COOCH BEHAR	2·37	8	8	There was a heavy hail storm on the 29th April. Sowings of *bitri* paddy and jute continue. Cattle-disease is reported from the interior. Fodder is sufficient.
21	DACCA ...	0·02	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{3}{4}$	Weather hot and seasonable. The nor-westers are facilitating the weeding of both jute and paddy and are therefore favourable to their growth. Harvesting of *boro* paddy has commenced. A fair outturn is expected. The condition and prospects of standing crops are good. Cattle-disease is reported from Sadar and Narayanganj subdivisions. Fodder and water are sufficient.
	Manikganj ...	0·74	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Narayanganj	0·02	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{3}{4}$	
	Munshiganj*	Nil	$5\frac{1}{4}$		

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	0·39	6	$6\frac{1}{4}$	The harvesting of *boro* paddy is about to be finished. Outturn is not good. More rain is wanted to facilitate sowing operations. Fodder and water are sufficient.
	Jamalpur ...	Nil	7	7	
	Tangail ...	1·26	$6\frac{3}{8}$	6	
	Netrakona ...	0·65	$6\frac{1}{2}$	$6\frac{3}{4}$	
	Kishorganj...	Nil	6	6	
23	FARIDPUR ...	0·60	6	$6\frac{3}{4}$	Sowings of jute and paddy continue. Prices are rising. Prospects of standing crops are hopeful. Cattle-disease continues in Sadar subdivision. Fodder is sufficient.
	Goalundo ...	Nil	$6\frac{7}{8}$	$6\frac{7}{8}$	
	Madaripur ...	0·71	$5\frac{3}{4}$	$5\frac{1}{2}$	
	Gopalganj*...	0·49	6	6	
24	BAKARGANJ (BARISAL).	1·45	$5\frac{1}{2}$	$5\frac{1}{4}$	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	0·21	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Patuakhali...	2·06	6	6	
	Dakshin Shabazpur (Bhola).	0·24	$5\frac{1}{8}$	6	
25	CHITTAGONG	0·06	6	6	Prospects of standing crops are fair. More rain is urgently required. Harvesting of *boro* rice is going on. *Panga* salt is selling at 12 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	Nil	7	8	
26	TIPPERA (COMILLA).	0·22	$5\frac{1}{2}$	6	Rain is bad wanted in the Brahmanbaria subdivision. The prospects of standing crops are fair. Stock of rice is insufficient and prices are rising abnormally: 760 men, 165 women and 89 children worked daily on an average in test works in Brahmanbaria subdivision.
	Brahmanbaria.	Nil	$5\frac{25}{27}$	$6\frac{2}{13}$	
	Chandpur ...	1·20	6	6	
27	NOAKHALI ...	0·58	$5\frac{3}{4}$	6	Weather hot and cloudy. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	0·53	$6\frac{1}{16}$	$6\frac{9}{16}$	
28	CHITTAGONG HILL TRACTS.	0·04	6	8	Prospects of standing crops are good. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

N. GUPTA,
for *Director of Agriculture, Bengal.*

DACCA, *the 4th May 1919.*

List of prices of articles of food in Calcutta for the week ending Saturday, the 3rd May 1919.

Name of Articles.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 0 0	8 0 0	0 2 9	0 3 3
„ medium ...	8 4 0	9 0 0	0 3 6	0 3 9
Patnai, coarse ...	7 0 0	7 12 0	0 2 6	0 3 3
„ medium ...	7 13 0	8 8 0	0 3 6	.....
Nagra, coarse ...	7 0 0	7 12 0	0 2 6	0 3 3
„ medium ...	7 14 0	8 6 0	0 3 3	0 3 6
Dudhkalma ...	8 2 0	8 4 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	.....	.....
Kajla	6 10 0	6 14 0	0 3 0	.....
Wheat, Dudhia	8 8 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 12 0	.....	.....	.....
Gram, Patnai (whole) ...	6 0 0	6 8 0	0 2 6	0 4 0
„ dal	7 14 0	8 8 0	0 3 3	0 4 0
Mung „ (Hari)	13 0 0	13 8 0	0 6 0	0 8 0
„ „ (Krishna) ...	12 0 0	12 8 0	0 6 6	0 8 0
Arhar „	9 0 0	10 8 0	0 4 0	0 5 6
Masur „ (split)	5 4 0	6 4 0	0 2 6	0 4 0
„ „ (Khanri)... ...	7 0 0	7 8 0	0 3 0	0 5 0
Kalai „	8 8 0	10 0 0	0 3 6	0 5 0
Salt	3 1 6	3 3 0	0 1 9	.....
Sugar (brown Java) ...	15 12 0	.....	0 6 6	0 8 0
Gur, Bheli	.....	.....	0 3 6	0 4 0
„ Bhursut	8 4 0	8 8 0	0 4 0	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	31 8 0	34 0 0	0 12 0	1 0 0
Flour, country	8 12 0	9 12 0	0 4 0	0 4 6
Atta, No. 3	7 0 0	.....	0 3 6	0 5 0
„ „ 2½	7 2 0	.....		
„ „ B	10 0 0	.....		
Suji	10 0 0	10 4 0	0 4 6	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	83 0 0	84 0 0	2 4 0	2 8 0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	77 0 0	78 0 0	2 2 0	2 4 0
„ (Lalli, Sagar, Etwa, etc.)...	68 0 0	69 0 0	2 0 0	.....
Maize	5 4 0	5 8 0	.....	.....
Potato	4 8 0	6 8 0	0 2 6	0 4 0
Patal	5 4 0	6 4 0	0 1 6	0 2 6
Brinjal	8 0	3 12 0	0 1 6	0 2 6
Onion	2 14 0	3 4 0	0 1 6	0 2 6
Fish, Rahu	16 0 0	20 0 0	0 10 0	0 12 0
Mutton (2nd class)	.....	.....	0 9 0	0 10 0
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

MUHAMMAD KARIM,

for *President, Advisory Food Committee.*

CALCUTTA, *the 5th May 1919.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 26th April 1919.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
20th April ...	8 A.M.	Zero of gauge is at mean sea-level.	33·75	35·48	B. M. on College step 63·42.
21st " ...	8 "		33·75	35·38	
22nd " ...	8 "		33·80	35·43	
23rd " ...	8 "		33·75	35·43	
24th " ...	8 "		33·70	35·48	
25th " ...	8 "		33·70	35·48	
26th " ...	8 "		33·70	35·78	

			Value according to old gauge.	Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level	...	66·52 on 30th August 1918	... 60·20
Ditto ...	Lowest "	...	41·70 on 21st April 1918	... 35·38
Record ...	Highest "	...	69·25 on 26th August 1879	... 62·93
Do. ...	Ditto "	..	69·08 on 9th September 1885	... 62·76
Do. ...	Ditto "	...	68·30 on 25th August 1906	... 61·98
Do. ...	Ditto "	...	68·21 on 26th August 1890	... 61·89
Do. ...	Lowest "	...	37·63 on 25th April 1884	... 31·31
Do. ...	Ditto "	...	38·13 on 14th—15th April 1883	... 31·81
Do. ...	Ditto "	...	39·02 on 21st-22nd April 1897	... 32·70
Do. ...	Ditto "	...	39·28 on 6th—7th May 1908	... 32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 26th April 1919.

S. A. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending the 19th April 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
13th April	53·0	7-40 A.M.	53·42	4 P.M.	52·0	52·4	Ebb tide at 8 A.M. and Flood tide at 4-15 P.M.
14th "	52·9	8-25 "	53·5	4-30 "	52·2	52·4	Ebb tide at 8-44 A.M. and Flood tide at 4-45 P.M.
15th "	52·8	9-30 "	54·5	5-20 "	52·25	52·34	Ebb tide at 9-40 A.M. and Flood tide at 5-30 P.M.
16th "	52·7	10-22 "	54·55	6 "	52·4	52·68	Ebb tide at 10-45 A.M. and Flood tide at 6-15 P.M.
17th "	52·62	11 "	54·5	6 A.M.	52·2	52·6	Flood tide at 6-18 A.M. and Ebb tide at 11-20 A.M.
18th "	52·55	11-44 "	54·4	6-28 "	52·3	52·6	Flood tide at 6-35 A.M. and Ebb tide at 12-0 A.M.
19th "	52·5	12-30 "	54·0	7 "	52·5	52·55	Flood tide at 7-12 A.M. and Ebb tide at 12-55 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
51st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 22nd April 1919.

SARAT KUMAR ROY,
for *Executive Engr., River Improvements, Dacca.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 26th April 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
20th April	52·4	1-10 P.M.	53·9	8-15 A.M.	52·5	52·4	Flow tide at 11-30 A.M. and Ebb tide at 1-20 P.M.
21st "	52·4	2 "	53·7	9 "	52·3	52·4	Flow tide at 9-12 A.M. and Ebb tide at 2-15 P.M.
22nd "	52·3	2-30 "	53·4	9-45 "	52·15	52·3	Flow tide at 10 A.M. and Ebb tide at 2-45 P.M.
23rd "	52·45	3-15 "	53·0	10-30 "	52·0	52·4	Flow tide at 10-45 A.M. and Ebb tide at 3-10 P.M.
24th "	52·5	4-20 "	52·8	11-5 "	51·9	52·5	Flow tide at 11-20 A.M. and Ebb tide at 4-35 P.M.
25th "	52·45	5-30 "	52·8	12 Noon	51·8	52·6	Flow tide at 12-14 A.M. and Ebb tide at 5-45 P.M.
26th "	52·5	6-15 "	52·9	12-48 P.M.	51·6	52·7	Flow tide at 1-10 A.M. and Ebb tide at 6-30 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA.
The 29th April 1919.

SARAT KUMAR ROY,
for *Executive Engr., River Improvements, Dacca.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 26th April 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
20th April	7 A.M.	8·4	8·4	8·1	Zero is placed at mean sea-level.
21st "	7 "	8·4	8·4	7·8	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chaudpore ghât.
22nd "	7 "	8·4	8·4	7·8	
23rd "	7 "	8·2	8·2	7·8	
24th "	7 "	8·5	8·5	8·0	Its reduced level is 22·41.
25th "	7 "	8·6	8·6	8·2	
26th "	7 "	8·8	8·8	8·4	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest " ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto " ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto " ...	25·66 on 31st July 1900.
Do.	Lowest " ...	1·0 on 8th February 1914.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto " ...	3·16 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 29th April 1919.

D. C. SEN GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 7th May 1919.

REGISTERED No. C207.

No. 20 of 1919.

The Calcutta Gazette

WEDNESDAY, MAY 14, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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RESOLUTION ON THE REPORT OF THE ROYAL COMMISSION ON THE PUBLIC SERVICES IN INDIA RELATING TO THE CIVIL VETERINARY DEPARTMENT.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Miscellaneous.

DARJEELING, THE 8TH MAY 1919.

RESOLUTION—No. 332T.R.

READ—

The Report of the Royal Commission on the Public Services in India.
Report on Indian Constitutional Reforms.

THE Governor in Council is now considering the recommendations of the Public Services Commission concerning the Civil Veterinary Department which are contained in Annexure II of their report and this resolution is

published in order to give the public interested an opportunity of expressing their views on the more important questions involved.

2. The three main problems which require consideration are the following :—

(1) the method of recruitment of Indians for the Imperial Veterinary Service ;

(2) the method of recruitment of officers for the Provincial Veterinary Service ; and

(3) the pay of the above two services.

3. The Royal Commission considered that every effort should be made to meet the normal requirements of the Imperial Service within a reasonable time by recruitment in India. They accordingly recommended that classes teaching up to the higher standard of veterinary science should be established in India and that, when they were sufficiently developed, the Government of India should announce that not less than one-half of the number of vacancies in the Imperial Service should be filled by statutory natives of India who have been through the higher course. It is, however, obvious that the time has not yet come for making such an announcement. The establishment, moreover, of such an educational course, which would be in the form of an Imperial Veterinary College, is by no means free from difficulty. As pointed out by Mr. (now Sir Frank) Sly in his note of dissent, the very large expenditure which its establishment would involve would only be justified, if it were assured of an adequate supply of students. It is true this might be secured, if candidates for the Provincial Service were trained at the same institution ; but it is doubtful whether the two classes of services ought to be trained together or whether it is right to centralise the training of Provincial officers at the expense, it may be, of recruitment. An alternative would be to establish an Imperial College for the training of candidates only for the Imperial Branch of the service and of all men who are desirous of taking up the veterinary profession with a view to private practice or research. The Governor in Council would, therefore, be glad to learn whether, having regard to the future requirements for veterinary surgeons in the province, private students from Bengal would be likely to present themselves for training at such a college. Opinion is also invited on the question whether admission to the proposed Imperial Veterinary College should be confined to students who have already taken the provincial service course in a provincial veterinary college, or whether graduates in science (with or without honours) from arts colleges should also be admitted.

4. The Commission have also recommended that, pending the establishment in India of facilities for higher education, one of the opportunities—in addition to promotion from the Provincial Service of suitable persons who had been through a post-graduate course of study in Europe—for the appointment of statutory natives of India to the Imperial Branch should be provided by a system of state scholarships to enable likely young men to proceed to Europe with the object of gaining the diploma of the Royal College of Veterinary Surgeons ; but in such cases it should be made clear that the fact of having won a scholarship and obtained the British diploma should not give anyone preferential claim to be selected by the Secretary of State. His Excellency in Council therefore desires to know to what extent qualified candidates from Bengal might be expected to avail themselves of scholarships under the terms stated above with the object of gaining that diploma.

5. Regarding the Provincial Service the Commission recommended that it should consist only of Deputy Superintendents and officers of corresponding status in the College staffs. They further remarked that a really efficient Provincial Service cannot be mainly recruited from persons of a relatively low standard of education who entered the service as subordinates. They, therefore, recommended that the level of training in the Provincial Colleges which are maintained for the training of officers of the subordinate service should be raised and that in the future not less than half the vacancies arising in the Provincial Services should be filled by direct recruitment.

It is clear that at the same time the present low standard of the entrance qualification ought to be raised. But if this were done there would be a risk of endangering recruitment to the subordinate service, as the services are not yet popular with men with higher attainments. Direct recruitment in Bengal or the elimination of the practical training obtained in the subordinate service is not, therefore, at present a very practical proposition. The question therefore arises whether it would not be preferable to offer definite prospects of rapid progress through the grades of Veterinary Assistants and Inspectors to persons possessing higher educational qualifications than the ordinary entrance qualification, who have done exceptionally well at a College and studied a more advanced course.

6. For the pay of the Imperial Veterinary Officers recruited in India the Commission have recommended a scale of Rs. 300—30—600—50—1,000 a month, and for those recruited in Europe Rs. 500—50—1,400. Hitherto the terms of the Service applicable to the Imperial Veterinary officers have been materially more favourable than those of the Imperial Agricultural Officers in respect of both the minimum and maximum limits of the sanctioned time-scale pay and of eligibility for exchange compensation allowance. It is therefore suggested that the scale of Rs. 350—35—1,050 proposed for the Imperial Agricultural officers recruited in India might be suitably applied to Imperial officers of the Civil Veterinary Department recruited in India and that an overseas allowance in addition to this pay should be given to the officers recruited in Europe as suggested in the case of the Imperial Agricultural officers. The grant of an overseas allowance would be in conformity with the recommendation made in paragraph 322 of the report of His Excellency the Viceroy and the Secretary of State on the Reforms. The members of the Service will as hitherto be debarred from private professional practice in India. The Commission recommended that the normal scale of salary in the Provincial Service should be Rs. 250—$\frac{40}{3}$—450—$\frac{50}{3}$—500 with a probationary rate of Rs. 150.

7. His Excellency in Council does not propose to deal specifically with the other matters dealt with in the Commission's report, so far as the Veterinary services are concerned. It is requested that any remarks or criticisms which any person or body of persons interested may desire to offer, may be forwarded to the Revenue Secretary to the Government of Bengal, not later than the 1st June 1919.

ORDER.—Ordered that a copy of the Resolution be published in the *Calcutta Gazette* for general information and a copy sent to the leading associations in Bengal.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

RESOLUTION ON THE REPORT OF THE PUBLIC SERVICES COMMISSION.

GOVERNMENT OF BENGAL.

PUBLIC WORKS DEPARTMENT.

DARJEELING, THE 10TH MAY 1919.

RESOLUTION—No. 1522E.

READ—

The Report of the Royal Commission on the Public Services in India.

THE Governor in Council has had under consideration the recommendations of the Public Services Commission, contained in Annexure XVIII, concerning the Public Works Department, and this resolution is published in order to give the public interested an opportunity of expressing their views on the more important questions involved.

2. The Department is divided into the Roads and Buildings Branch and the Irrigation Branch.

The Engineer personnel of the Department, which is common to both branches, may be divided as follows :—

(1) Engineers (Imperial Service and Provincial Service).
(2) Upper Subordinates.
(3) Lower Subordinates.

The Provincial Service of Engineers is open only to statutory natives of India ; and its strength is maintained by the appointment by the Government of Bengal of a fixed number of students trained at the Civil Engineering College, Sibpur. The present rate of recruitment in Bengal is one officer in every alternate year from among the graduate students who have also undergone one year's practical training and have passed a practical examination at the end of the training. In addition, a selected qualified Upper Subordinate is promoted to the Provincial Engineer establishment periodically—hitherto at the rate of one in every fourth year.

The Upper Subordinate establishment is recruited by the Provincial Government either by the appointment of graduate students trained at the Civil Engineering College, Sibpur, and the Dacca School of Engineering, or by the promotion of selected Lower Subordinates and occasionally by the appointment of other suitable candidates.

The Lower Subordinate establishment is maintained at the required strength by the appointment by Superintending Engineers, under powers delegated to them, of students holding certificates of the Civil Engineering College and Schools and of other suitable candidates.

3. A summary of the recommendations of the Commission relating to the Public Works Department will be found in Chapter IX of Annexure XVIII of their Report ; the following are the most important recommendations :—

(1) Amalgamation of the present Imperial and Provincial Services of Engineers into one superior service of engineers.

The present Provincial Service has its origin in the recommendations of the Public Services Commission of 1886-87. It was the intention of that Commission that the Imperial Service of the Department should include only those officers who were required for purposes of control and direction, and for the carrying out of works calling for high engineering skill ; while the Provincial Service would be responsible for works for which a lower standard of engineering skill was adequate. The recent Commission found on enquiry that officers recruited in India were engaged on work of the same importance and responsibility as officers of the same official standing recruited in England. The Commission therefore recommend that the present division into the Imperial and Provincial Services should be abolished and that for the future there should be only one superior engineering service.

In regard to the training of candidates for the superior service to be recruited in England, the Commission are definitely opposed to the re-establishment of a residential Engineering College as they consider that, by drawing on the resources of the large number of well equipped engineering institutions, better material for the service can be obtained than could be secured through the medium of a single agency. They therefore recommend that, subject to some modification in detail, the present arrangements should continue. They consider that candidates for appointment should be between the ages of 21 and 24; and that they should have obtained one of the University degrees specified in the regulations or an equivalent diploma or distinction in engineering; but that the fact of having passed the examination for the associate membership of the Institution of Civil Engineers should not in itself, without a collegiate training, be considered sufficient qualification for appointment. The Commission further recommend that a definite condition of appointment should be that candidates should have had at least twelve months' practical experience of engineering work.

As an alternative to the Commission's proposals, it has been suggested that candidates should be appointed in England under a system of combined selection and competitive examination immediately upon leaving college. Suitable candidates would in the first instance be selected to a number in excess of the number of vacancies, and these selected candidates should then be subjected to a competitive examination. It has been proposed that thereafter the successful recruits would be drafted direct to India for a practical training course extending to two years. A modification of this period of practical training has been suggested, viz., that the first six months should be spent in obtaining experience and training in England and about eighteen months in a probationary training course in India. At the end of the two years' training the probationers would be confirmed as Assistant Engineers if found suitable.

(2) Statutory natives of India should be eligible for selection in England; but the arrangement by which 10 per cent. of the vacancies filled in England are reserved for Indians should be abolished.

It has been a standing rule that natives of India shall be selected to the extent of 10 per cent. of the total number of Assistant Engineers recruited by the Secretary of State, if otherwise duly qualified. The Commission has recommended the abolition of this 10 per cent. rule, as officers of the Provincial Service in particular are opposed to the arrangement owing to the invidious distinction which it creates between statutory natives of India recruited in India on the one hand and in England on the other. The system is also open to the objection that it tends to arrest the development of the engineering colleges in India, which have been established and maintained by the Government of India at great expense.

(3) The selection of candidates from Indian colleges for appointment to the superior engineering service should, in all cases, be based partly on their record during the college course, partly on the result of the final examination and partly on the degree of their proficiency in practical work.

The Public Works Department Reorganization Committee have developed the Commission's recommendation as follows. At the end of their college course all students should be given two years' practical training in India. On the completion of their training an examination would be held in purely practical subjects, and the guaranteed appointments would be allotted as a result of the combined college and practical examination—a satisfactory report from the officer under whom the apprenticeship has been served being an essential qualification for appointment. It has been suggested that if the two years' practical training period is adopted, it will be unnecessary that recruits should undergo a further period of probation before being confirmed as Assistant Engineers. The Commissioners recommend that the maximum limit of age for admission to the service should be fixed at 27.

(4) Assistant Engineers should be appointed to executive charges after 8 years' instead of after 10 years' service as at present; and the cadre should be reduced accordingly.

The principal reasons advanced by the Commission are that the duties of an Assistant Engineer make little demand on engineering skill, and men who bring with them into the Department the complete equipment of an advanced engineering training cannot fail to lose both in keenness and in capacity if they are kept on such duties too long. The present period of service in the Assistant Engineer grade also necessitates the maintenance of large and unnecessarily expensive cadres.

The result of the Commission's recommendation would be that an Assistant Engineer would, in normal circumstances, receive officiating divisional charge in the sixth year of service. It is open to doubt whether five years is not too short a time for a thorough training, particularly in the more specialized duties of an irrigation engineer, and specially as it has been proposed that the powers of Executive Engineers should be materially enhanced. On the other hand, an officer who after appointment is employed for two years on a course of practical probationary training, before being confirmed as Assistant Engineer, will, on the date he completes eight years' service after confirmation, have been at work for a total period of ten years.

(5) The decrease in the number of Assistant Engineers should be made good by the appointment of an increased number of Upper Subordinates to subdivisional charges.

To this end the standard of qualification for the Upper Subordinate service should be raised; and, if necessary, the scale of pay of that service should be improved. It is also recommended that the Upper Subordinate branch should be transformed into a service organised on the model of the Provincial Civil Services.

(6) Incremental scales of salaries for Chief and Superintending Engineers and separate incremental scales for Executive and Assistant Engineers should be established. Officers recruited in India should receive lower scales of salaries in the grades of Executive and Assistant Engineers than those laid down for officers recruited in Europe; but in the administrative grades the scale of salary should be the same for all officers.

The rates of salary recommended by the Commission for officers recruited in Europe are as follows:—

	Rs.
Assistant Engineers	380—40—700—50—750
Executive Engineers	800—50—1,250
Superintending Engineers ...	1,500—100—2,000
Chief Engineers	2,500—50—2,750

The rates of salary proposed for officers recruited in India are:—

	Rs.
Assistant Engineers	300—50-2—500—50—550
Executive Engineers	600—50—1,050
Superintending Engineers ...	1,500—100—2,000
Chief Engineers	2,500—50—2,750

In paragraph 322 of their Report on Indian Constitutional Reforms, His Excellency the Viceroy and the Secretary of State have suggested as a general principle that the standard scales of pay of the services generally should be fixed with reference to Indians recruited in India at rates sufficient to attract the best men available and to give them an income appropriate to their position, while persons recruited, by reason of superior qualifications, in Europe should be given an extra allowance to compensate them for the drawbacks and expenses of expatriation.

With a view to adopting this suggestion it has been proposed that the scale suggested by the Commission for officers recruited in India should be held to be the common scale of pay for both branches, while for the engineers whose domicile is in Europe there should be an expatriation allowance of Rs. 150 for the first eight years of service and Rs. 200 thereafter until administrative rank is reached.

It appears doubtful whether, in view of the great changes which have taken place since the report of the Public Services Commission was written, these salaries and expatriation allowances are sufficient at the present time; and it has been suggested that the scale should be fixed as follows :—

For officers recruited in Europe :—

	Rs.
Assistant Engineers ...	... 500—50—850
Executive Engineers ...	... 1,000—50—1,600
Superintending Engineers	... 2,000—80—2,400
Chief Engineers ...	... 3,000

For officers recruited in India :—

	Rs.
Assistant Engineers ...	... 300—35—545
Executive Engineers ...	... 650—50—1,250
Superintending Engineers	... 1,600—80—2,000
Chief Engineers ...	... 2,500

These scales exhibit a difference at each period of an officer's service which would be granted to officers recruited in Europe as an expatriation or "overseas" allowance according to the following scale :—

	Rs.
Assistant Engineers ...	... 200—15—305
Executive Engineers ...	... 350
Superintending Engineers	... 400
Chief Engineers ...	... 500

(7) The Committee appointed to select candidates in England for the Superior Engineer Service should be enlarged.

The Commission recommended that the Committee at the India Office should consist of a representative of the India Office; two eminent Engineers nominated by the President of the Institution of Civil Engineers; a retired member of the Public Works Department; a retired member of the Indian State Railway Department and an Indian in touch with the Indian community in the United Kingdom.

It has been proposed that the representative of the India Office should be an officer with general administrative experience in India.

(8) Officers who, when they enter the Department, receive salaries at the rates fixed for persons recruited in Europe, should be subject to the European Service leave rules; other officers should be subject to the Indian Service leave rules and should continue under those rules throughout their career.

4. His Excellency in Council does not propose to invite opinion specifically on the other matters dealt with in the Commission's Report so far as the Department is concerned. It is requested that any remarks or criticism which any person or body of persons interested may desire to offer on the matters discussed in this resolution may be forwarded to the Secretary to the Government of Bengal, Public Works Department, not later than the 15th June 1919.

ORDER.—Ordered that a copy of the Resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

F. A. A. COWLEY,

Secy. to the Govt. of Bengal.

RESOLUTION ON THE REPORT OF THE ROYAL COMMISSION ON THE PUBLIC SERVICES IN INDIA IN REGARD TO THE BOILER INSPECTION DEPARTMENT.

GOVERNMENT OF BENGAL.

MARINE DEPARTMENT.

CALCUTTA, THE 12TH MAY 1919.

RESOLUTION—No. 1618Marine.

READ—

(1) The Report of the Royal Commission on the Public Services in India.

(2) The Report of the Indian Industrial Commission.

The Governor in Council has had under consideration the recommendations of the Public Services Commission in Annexure V of their Report, in regard to the Boiler Inspection Department, and this resolution is published with the object of enabling the public interested in the matter an opportunity of expressing ther views on the more important questions raised in the report, which are noted below.

2. **Reorganization of the Department.**—The Commission have recommended a reorganization of the Department on the following lines :—

(*i*) that the Boiler Inspectors should be made Government servants ;

(*ii*) that salaries and pensions should be paid from general revenues, irrespective of fees earned under the Bengal Steam-Boilers and Prime-Movers Act, which constitute the present Boiler Fund ;

(*iii*) that there should be expert supervision of inspection staff ;

(*iv*) that the existing system of administration by an officer of the Indian Civil Service or the Indian Police Service together with the representatives of interests to be inspected (*i.e.*, the present Boiler Commission) should be abolished ; and

(*v*) that there should be an officer who should be responsible for the effective working of the inspection staff, to be called either the Chief or the First Inspector.

The Indian Industrial Commission, who have also considered the question of the constitution of the Boiler Inspection Department in their report, are in complete agreement with the above views ; and have, in addition, suggested that the Boiler Inspection Department should be placed under the control of the Provincial Department of Industries.

3. **Recruitment.**—The Public Services Commission have held that it is not necessary on grounds of policy to go outside India for recruits, and that it is not necessary to do so in order to obtain candidates with the necessary qualifications, also that the recruitment should continue to be made as at present in this country.

In the Bengal Presidency statutory natives of India are not ordinarily candidates for appointment as Boiler Inspector and have not so far been appointed. The reason is that Boiler Inspectors are usually recruited from Engineers of the Mercantile Marine Service, holding extra first class Board of Trade certificates ; and consequently, Bengalis with the requisite educational qualifications who practically never follow marine engineering as a profession, do not appear as candidates.

The Commission, however, have advised that there should be no limitation in the employment of non-Europeans ; and that when the Department is reorganised, it should be made clear that qualified Indians are eligible for appointment.

At present the qualification required of a candidate is the possession of a first class Board of Trade certificate. In this connection the Commission have pointed out that, although the above qualification is generally regarded as satisfactory, the Mill Owners' Association in Bombay hold that a candidate should have special experience of land as well as of marine boilers. The Commission have, however, left this point to be considered by the Local Government and their expert advisers along with the question of the reorganisation of the Department when it is taken up.

Furthermore, the Commission are of opinion that appointments should be made direct as at present and that there should be a fixed age for recruitment.

4. **Salary.**—The present scale of salary of the Boiler Inspectors is as below :—

			Rs.
1 Senior Inspector	...	...	500—20—600
2 Inspectors	...	...	450—10—500
4 Ditto	...	...	350—10—450

The Commission have suggested that questions relating to the salary of these officers should be determined by the local Government when the reorganization of the Department is taken up. They consider that an incremental system of salary is suitable for these officers and that it should be continued.

The Commission have also recommended the creation of the post of a Chief Inspector on Rs. 1,000—50—1,250. This Government have already had under consideration the question of the appointment of a Chief Inspector on the aforesaid salary.

5. **Strength of the staff.**—The Commission have advised that the cadre of the Boiler Department should be expanded to keep pace with the work to be done. At present there are seven permanent and one temporary Inspectors ; and the demand of the Department, in view of the extension of the Act and of the increase in the number of boilers inspected, is for one Chief Inspector and nine Inspectors.

6. **Leave.**—The Commission have recommended that as the service is wholly recruited in India all future entrants to the Boiler Inspection Department should be under Indian Service leave rules, and that no distinction should be made in favour of officers who are not statutory natives of India.

Under the existing rules regulating the grant of leave to Boiler Inspectors, officers with a European domicile already enjoy the benefits of the European Service leaves rules, while those with a Indian domicile are under the Indian Service leave rules.

7. It is requested that any remarks or criticisms which any person or body of persons interested may desire to offer on the points discussed in this resolution may be forwarded to the Secretary to the Government of Bengal, Marine Department, not later than the 30th May 1919.

ORDER.—Ordered that a copy of the resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

F. A. A. COWLEY,

Secy. to the Govt. of Bengal.

DEPARTMENT OF AGRICULTURE, BENGAL.

THIRD AND FINAL FORECAST OF THE SPRING OILSEED CROPS OF BENGAL, 1918-19.

(NOTE.—On an average of the 5 years ending 1916-17, the area under linseed in Bengal has represented about 5·8 per cent. and that under rape and mustard 20·5 of the total area under these crops in British India.)

Character of the season.—As already reported in the preceding forecasts dealing with the spring oilseed crops, the season was unfavourable at sowing time and for the subsequent growth of the crop owing to continued drought from October to December. The rainfall of January and February came too late to materially affect the outturn. The latter was therefore much below the normal.

Area sown.—The total area under oilseed crops (excepting sesamum, returned by District Officers) amounts to 1,304,800 acres as against 1,333,500 acres of last year, representing a decrease of 2·1 per cent. The decrease is due to the unfavourable weather conditions prevailing at sowing time.

Outturn.—According to the estimates of District Officers the outturn of the different kinds of oilseed crops for the Province as a whole (excepting sesamum) worked out at 66 per cent. against 82 per cent. of the normal last year.

Taking 6 maunds per acre as the normal rate of yield for linseed, 5¼ maunds for rape and mustard and 4¼ maunds for other oilseeds, the total yield of all kinds of spring oilseeds is estimated at 1,868,000 tons against 237,500 tons last year.

S. MILLIGAN,
Director of Agriculture, Bengal.

CALCUTTA,
The 12th May 1919.

APPENDIX I.

Final Forecast of the Spring Oilseed Crops of Bengal, 1918-19.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1917-18).	This year (1918-19).	Last year.	This year.		
		Acres.	Acres.	Acres.				
24-Parganas	Linseed	1,600	600*	600*	100	67	December to February. Normal.	The weather has not been favourable for want of timely rain. Damage to the extent of 50 per cent. is reported from Basirhat. In Barrackpore Subdivision also the damage by drought and insects was considerable. The outturn is therefore anticipated to be below the normal.
	Rape and mustard	1,500	800*	800*	108	67		
	Other oilseeds (excepting *til*).	300	300	300	83	83		
	Total ...	3,400	1,700	1,700	101	70		
Nadia	Linseed	55,700	34,700	32,200	50	33	End of December to February.	The decrease in area as compared with last year was due to drought at the time of sowing. The weather has not been favourable. Damage has been caused by drought which has reduced the outturn considerably.
	Rape and mustard	23,500	14,600	14,400	42	33		
	Other oilseeds (excepting *til*).	18,900	3,500	3,300	50	33		
	Total ...	98,100	52,800	49,900	48	33		
Murshidabad	Linseed	20,800	14,700	13,000	67	50	February to March. Normal.	The decrease in area was due to unfavourable weather condition at sowing time. The weather has not been favourable owing to continued drought, which has caused damage to the crops by about 49 per cent.
	Rape and mustard	18,900	13,200	12,300	75	50		
	Other oilseeds (excepting *til*).	8,700	3,500	3,100	75	58		
	Total ...	48,400	31,400	28,400	71	51		
Jessore	Linseed	24,000	9,600	9,400	75	75	January. Normal.	The weather has not been favourable. The crops were considerably damaged for want of rain. Hence the low outturn.
	Rape and mustard	49,600	19,600	18,000	58	67		
	Other oilseeds (excepting *til*).	3,300	1,600	1,900	50	50		
	Total ...	76,900	30,800	29,300	63	68		
Khulna	Linseed	900	200	100	92	31	End of January. Normal.	The weather has not been favourable. The outturn is expected to fall below the normal for want of timely rain.
	Rape and mustard	29,700	19,500	18,600	100	85	End of December. Normal.	
	Other oilseeds (excepting *til*).	100	500	500	100	92	February. Normal.	
	Total ...	30,700	20,200	19,200	100	77		
Burdwan	Linseed	22,500	11,200	7,700	83	67	Middle of February to end of February.	The decrease in area as compared with last year is due to drought. The weather has not been favourable. The drought has affected the growth of the crops and has caused some damage. The outturn is likely to be much below the normal.
	Rape and mustard	21,100	14,900	8,100	75	58	End of January.	
	Other oilseeds (excepting *til*).	1,300	600	100	75	58	End of February.	
	Total ...	45,100	26,700	15,900	78	62		
Birbhum	Linseed	800	800*	800*	83	58	March. Normal.	The weather was not very favourable owing to want of rain from the sowing time up to middle of January. The damage done by drought has been considerable.
	Rape and mustard	2,000	2,000*	2,000*	75	58		
	Other oilseeds (excepting *til*).	200	200	200	58	50		
	Total ...	3,000	3,000	3,000	76	57		

* Conventional area.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds		Taking 100 to represent the normal, what would be the average cutturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1917-18).	This year (1918-19).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Bankura ...	Linseed	1,000	1,000*	1,000*	100	67	End of February. Normal.	The decrease in area was due to want of rainfall at sowing time. Recent rains have done much good to the crop. The outturn is anticipated to be 67 per cent. only as the crops suffered from drought.
	Rape and mustard	7,000	4,100	3,700	100	67		
	Other oilseeds (excepting *til*).	8,000	4,500	3,600	100	67		
	Total ...	16,000	9,600	8,300	100	67		
Midnapore ...	Linseed	15,000	11,500	11,500	90	50	End of January.	The weather has not been favourable. Want of rain in November and December and untimely rain in January has caused damage to the crops to the extent of about 50 per cent.
	Rape and mustard	31,000	11,500	11,000	90	50		
	Other oilseeds (excepting *til*).	14,500	13,100	14,000	90	50		
	Total ...	60,500	36,100	36,500	90	50		
Hooghly ...	Linseed	800	700*	700*	50	54	March. Late ...	The decrease in area under rape and mustard as compared with that of last year is due to want of rain at proper time. The cutturn has fallen considerably below the normal owing to unfavourable weather at sowing time.
	Rape and mustard	7,900	4,000	3,800	53	55		
	Other oilseeds (excepting *til*).	2,700	700	700	50	54		
	Total ...	11,400	5,400	5,200	52	55		
Howrah ...	Linseed ...	2,000	400	200	71	50	Middle of February. Normal.	The decrease in area as compared with last year was due to deficient rain at sowing time. The weather has not been unfavourable. Owing to drought the cutturn has fallen much below the normal.
	Rape and mustard	1,100	800	400	65	50		
	Other oilseeds (excepting *til*).	100	100	100	67	50		
	Total ...	3,200	1,300	700	67	50		
Rajshahi ...	Linseed	28,000	5,400	14,300	60	50	First part of March. Normal.	The increase in area is due to extension of cultivation. The weather has been fair since the submission of the second forecast. The low outturn is due to unfavourable weather at sowing time and during the period of growth. The outturn is likely to fall much below the normal owing to unfavourable weather conditions prevailing at sowing time and thereafter.
	Rape and mustard	74,000	44,200	57,800	67	50	Latter part of January. Normal.	
	Other oilseeds (excepting *til*).	400	1,700	2,000	55	33	First part of March Normal.	
	Total ...	102,400	51,300	74,100	66	50		
Dinajpur ...	Linseed	(40)	(40)*	(30)*	70	70	By the end of January. Normal.	The decrease in area this year was due to unfavourable weather condition at sowing time. The growth of the crops has not been satisfactory owing to want of rain at sowing time and after it. Hence the outturn is much below the normal.
	Rape and mustard	70,000	65,800	50,500	75	50		
	Other oilseeds (excepting *til*).	...	100	100	60	60		
	Total ...	70,000	65,900	50,600	75	50		
Jalpaiguri ...	Rape and mustard	53,600	51,900	51,400	95	92	Latter part of January. Normal.	The weather has not been favourable owing to drought which has caused some damage. The outturn is therefore anticipated to be below the normal.
	Other oilseeds (excepting *til*).	200	200	200	100	100		
	Total ...	53,800	52,100	51,600	95	92		

* Conventional area.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1917-18).	This year (1918-19).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Darjeeling ...	Rape and mustard	7,000	3,300	2,800	92	100	Second week of January. Normal.	The weather has been favourable. A normal outturn is anticipated.
	Other oilseeds (excepting *til*).	200	200	200	100	100		
	Total ...	7,200	3,500	3,000	92	100		
Rangpur ...	Rape and mustard	160,000	140,000	118,000	100	80	Ditto ...	The decrease in area as compared with last year was due to unfavourable weather at sowing time. The weather was not favourable owing to drought which hampered the growth of the crops. The outturn is expected to fall 20 per cent. below the normal.
	Other oilseeds (excepting *til*).	1,100	200	200	100	100		
	Total ...	161,100	140,200	118,200	100	80		
Bogra ...	Linseed	1,000	1,500	1,600	50	68	Middle of March ...	The low outturn is due to the continued drought.
	Rape and mustard	60,000	12,000*	12,000*	50	60	End of January.	
	Other oilseeds (excepting *til*).	...	200	200	25	40	End of December.	
	Total ...	61,000	13,700	13,800	50	61		
Pabna ...	Linseed	7,600	8,500	8,500	70	55	March. Normal.	The weather was favourable for cultivation but defective rainfall since October last has retarded the growth of the crops and has adversely affected the outturn. There has been some rainfall since the submission of the second forecast but it was inadequate. About 45 per cent. of the crops has been damaged by drought.
	Rape and mustard	110,000	114,500	114,500	70	55	Middle of January. Normal.	
	Total ...	117,600	123,000	123,000	70	55		
Malda ...	Linseed	6,000	4,500	3,500	70	45	January and February Normal.	The decrease in area under linseed and rape and mustard as compared with last year was due to unfavourable weather at sowing time. The growth of the crops was interfered with owing to absence of rain since September, which has caused considerable damage. Hence the outturn is expected to fall much below the normal.
	Rape and mustard	30,000	20,000	10,000	70	45		
	Other oilseeds (excepting *til*).	2,500	1,200	1,200	70	40		
	Total ...	38,500	25,700	14,700	70	45		
Dacca ...	Linseed	4,800	4,600	4,600	75	75	Second week of January.	
	Rape and mustard	82,400	58,000	74,900	57	65	End of January. Normal.	The weather has not been favourable. About 34 per cent. of the crops has been damaged by continued drought.
	Total ...	87,200	62,600	79,500	58	66		
Mymensingh	Linseed	13,800	13,800	13,800	75	50	Middle of March. Normal.	The weather has not been favourable for want of rain during the latter part of November. Damage by drought and insects is reported from the Kishoreganj and Netrokona subdivisions to the extent of 50 per cent. and 40 per cent. respectively.
	Rape and mustard	430,700	472,300	472,300	90	70	Middle of January. Normal.	
	Other oilseeds (excepting *til*).	300	300	300	100	75	End of March. Normal.	
	Total ...	444,800	486,400	486,400	90	70		
Faridpur ...	Linseed	5,900	6,100	6,100	89	89	February. Normal.	The increase in area under rape and mustard this year is due to extension of cultivation. The weather has not been favourable. Want of rain has affected the growth and outturn of the crops.
	Rape and mustard	25,700	23,700	25,700	86	82		
	Other oilseeds (excepting *til*).	1,100	1,100	1,100	89	60	March. Normal.	
	Total ...	32,700	30,900	32,900	87	84		

* The decrease in area this year is due to revision of estimates.

District.	Name of spring oilseed crops.	Estimated normal area under spring oilseeds.	Estimated area under spring oilseeds.		Taking 100 to represent the normal, what would be the average outturn per acre cropped.		Date by which the harvesting generally commenced this year, and whether that date was early, normal or late.	Remarks by District Officers.
			Last year (1917-18).	This year (1918-19).	Last year.	This year.		
		Acres.	Acres.	Acres.				
Bakarganj ...	Linseed	4,500	4,100	4,400	75	100	Last part of February to middle of March. Normal.	The increase in area this year is due to favourable weather and to good market. The outturn is expected to be normal.
	Rape and mustard	1,100	1,500	1,500	75	100		
	Other oilseeds (excepting *til*).	200	100	100	75	100		
	Total ...	5,800	5,700	6,000	75	100		
Chittagong ...	Linseed	100	100	100	87	85	March ...	The weather has not been favourable. The outturn is expected to be below the normal owing to absence of rain.
	Rape and mustard	5,600	2,000	2,000	90	88	February.	
	Other oilseeds (excepting *til*).	100	100	100	80	80	March. The dates are normal.	
	Total ...	5,800	2,200	2,200	89	87		
Tippera ...	Linseed	4,800	4,400	4,300	70	60	January. Normal	The weather has not been favourable owing to want of rain. Great damage has been caused by drought and insect pests.
	Rape and mustard	34,500	26,300	26,300	75	60		
	Other oilseeds (excepting *til*)).	800	600	600	65	50		
	Total ...	40,100	31,300	31,200	74	60		
Noakhali ...	Linseed	5,000	5,500	6,000	70	80	March. Normal.	The outturn has fallen below the normal for want of rain since November, which hampered the growth of the crops.
	Rape and mustard	600	600	600	70	80	February. Normal.	
	Other oilseeds (excepting *til*).	700	900	900	70	80	March. Normal.	
	Total ...	6,300	7,000	7,500	70	80		
Chittagong Hill Tracts.	Rape and mustard	13,000	13,000	12,000	45	30	January. Normal.	The decrease in area was due to want of timely rain. The weather has not been favourable.
Total Bengal	Linseed	226,600	143,900	144,400	69	55		
	Rape and mustard	1,352,400	1,153,900	1,125,400	83	68		
	Other oilseeds (excepting *til*).	65,900	35,700	35,000	80	54		
	Total ...	1,644,900	1,333,500	1,304,800	82	66		

* Conventional.

APPENDIX II.

Abstract statement of the estimated acreage and outturn of the Spring Oilseed Crop of Bengal, 1918-19.

Province.	Names of Crops.	Area (in acres).							Yield (in tons).						
		Of current year's crop (1918-19).	Of previous year's crop (1917-18).	Average of preceding		Percentage by which column 3 exceeds (+), or is less than (-), area in			Estimated yield of current year, *i.e.*, of area in column 3.	Yield of previous year, *i.e.*, of area in column 4.	Average of preceding		Percentage by which column 7 exceeds (+), or is less than (-), yield in		
						Column 4.	Column 5.						Column 9.	Column 10.	
1	2	3	4	5		6	7		8	9	10		11	12	
				Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.
Bengal ...	Linseed ...	144,400	143,900	182,800	188,600	+ ·4	-21	-23·4	15,100	21,900	20,100	30,000	-31	-49·8	-49·7
	Rape and mustard.	1,125,400	1,153,900	1,297,600	1,333,700	-2·5	-13·3	-15·6	168,700	211,100	246,500	237,400	-20	-31·6	-29
	Other oilseeds...	35,000	35,500	43,600	59,100	-1·9	-19·7	-40·7	3,000	4,500	5,300	6,700	-32·3	-43·4	-55·2
	Total ...	1,304,800	1,333,400	1,524,000	1,581,400	-2·1	-14·3	-17·4	186,800	237,500	281,900	274,100	-21·3	-33·7	-31·8

DEPARTMENT OF AGRICULTURE, BENGAL.

Final Forecast of the Wheat Crop in Bengal, 1918-19.

(Note.—On an average of the five years ending 1916-17 the area under wheat in Bengal has represented some 0·4 per cent. of the total area under wheat in India. The ratio of irrigated wheat acreage to total wheat acreage in (a) British India and (b) in the Territory now reported on, has in the five years ending 1916-17, averaged (a) 41·1 per cent. and (b) 16·7 per cent. respectively).

Character of the season.—As already reported the crop suffered considerably owing to the early cessation of the monsoon, and the consequent lack of soil moisture at the time of sowing and in its early stages. There was no rain in October, November and December. The rainfall in January and February though beneficial was too late to secure a normal crop.

Area sown.—The total area sown this year is estimated at 114,500 acres against 124,000 acres last year. The decrease in area is due to want of moisture at sowing time.

Outturn.—An yield of 70 per cent. and upward is reported from the districts of Dacca, Faridpur, Midnapore, Rajshahi, Jalpaiguri, Darjeeling and from 50 to 67 per cent. in Murshidabad, Jessore, Burdwan, Birbhum, Bankura, Hooghly, Malda and Pabna, while Nadia and Dinajpur return percentages below 50.

According to the estimates of the District Officers the provincial outturn works out to 61 per cent. of the normal against 69 per cent. of the last year.

Taking the normal yield at eight-half maunds per acre, the total yield for province works out to 21,800 tons against 33,002 tons last year, showing a decrease of a little over 33 per cent.

At the end of April the wholesale average price of the wheat at the principal marts of the province was Rs. 6-15-3 per maund or about 30 and 33 per cent. higher than the current prices at the corresponding period of last year and in the year preceding, respectively. The average wholesale price of common rice in the principal marts at the end of April was Rs. 6-6-6 per maund or about 85 per cent. and 40 per cent. higher than the rates in the corresponding periods of last year and the year preceding.

S. MILLIGAN,
Director of Agriculture, Bengal.

CALCUTTA,
The 12th May 1919.

APPENDIX I.

Final Forecast of the Wheat Crop of Bengal, 1918-19.

District.	Approximate normal area under the wheat crop in acres.	Approximate area under wheat last year (1917-18).	Estimated area under wheat this year (1918-19).	Taking 100 to represent the normal, what would be the average out turn per acre cropped.		Date by which the harvesting generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
				Last year.	This year.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres.				
Nadia ...	23,100	13,800	9,400	67	33	nd of February to March. Normal.	The weather has not been favourable. Considerable damage has been caused by drought. The outturn is much below the normal owing to want of timely rainfall.
Murshidabad ...	69,3800	31,200	23,600	67	50	March. Normal ...	The weather was not favourable at first owing to continued drought after sowing which damaged about half the crop, but the rainfall in February has done some good.
Jessore ...	2,300	1,100*	1,100*	75	58	Ditto ...	The weather has not been favourable. About 42 per cent. of the crop has been damaged by drought.
Burdwan ...	2,000	2,000*	2,000*	83	58	Middle of March. Normal.	The weather was unfavourable up to middle of January owing to drought. The rainfall in January did some good to the crop. Since then the weather has been favourable except at Katwa. Late sowing and want of moisture at sowing time and subsequent drought account for the low outturn.
Birbhum ...	5,000	4,100	4,100	83	67	End of March. Normal.	About 33 per cent. of the crop has been damaged owing to continued drought at sowing time, but since the rainfall in January the prospects have been fair.
Bankura ...	3,600	3,600*	3,600*	83	67	End of February. Normal.	The weather has been fair since the submission of the second forecast. The low outturn is due to drought and insufficient rain.
Midnapore ...	1,200	1,200*	1,200*	100	70	Middle of March. Normal.	The weather has been favourable since the submission of the second forecast. But the growth of the crop has not been good owing to want of timely rain. The outturn is expected to be much below the normal.
Hooghly ...	2,400	1,700*	1,700*	50	50	Beginning of March. Normal.	The weather has been unfavourable. About half the crop has been damaged by drought.
Rajshahi ...	8,500	7,800*	6,500	70	70	Middle of March. Normal.	The decrease in area was due to want of rain at sowing time. The outturn is anticipated to be below the normal owing to absence of rain which has injuriously affected the crop.
Dinajpur ...	1,300	1,100*	1,300	52	40	Ditto ...	The weather condition has not been favourable owing to absence of rain.
Jalpaiguri ...	800	500	500	75	85	By the end of March. Normal.	The weather has not been favourable. The crop is poor owing to continued drought.
Darjeeling ...	4,500	2,500	2,500	100	100	March ...	The weather has been favourable.
Rangpur ...	3,000	3,400*	3,400*	100	80	First week of March. Normal.	The outturn is expected to fall 20 per cent. below the normal owing to continued drought.
Pabna ...	16,000	12,000	12,000	70	60	Middle of March. Normal.	The weather was favourable at the time of cultivation, but continued drought since October last retarded the growth of the crop and caused damage to the extent of about 40 per cent. The rainfall in February has improved the condition of the crop to some extent.
Malda ...	60,000	35,000	35,000	60	65	First week of March. Normal.	The dry weather since sowing time to January hampered the growth of the crop. About 35 per cent. of the crop has been damaged by drought. The slight rain that fell since the submission of the second forecast improved the prospects of the crop slightly.
Dacca ...	4,100†	...	3,900	...	75	Beginning of March. Normal.	The weather has not been favourable. The outturn is expected to be below the normal as a result of continued drought.
Faridpur ...	2,700	2,700*	2,700*	82	87	March. Normal...	The weather has been unfavourable. Want of rain has affected the growth of the crop and has caused the outturn to fall below the normal.
Total ...	209,500	124,000	114,500	69	61		

* Conventional area. † Based on settlement records.

APPENDIX II.

Abstract statement of the estimated acreage and outturn of the wheat crop of Bengal, 1918-19.

PROVINCE.	AREA (IN ACRES)—							YIELD (IN TONS)—						
	Of current year's crop (1918-19).	Of previous year's crop (1917-18).	Average of preceding—		Percentage by which column 2 exceeds (+), or is less than (−), area in—			Estimated yield of current year, *i.e.*, of area in column 2.	Yield of previous year, *i.e.*, of area in column 3.	Average of preceding—		Percentage by which column 7 exceeds (+), or is less than (−), yield in—		
					Column 3.	Column 4.						Column 8.	Column 9.	
1	2	3	4		5	6		7	8	9		10	11	
			Five years.	Ten years.		Five years.	Ten years.			Five years.	Ten years.		Five years.	Ten years.
Bengal ...	114,500	124,000	137,400	149,000	−7·6	−16·6	−23·1	21,800	33,000	42,900	40,800	−13·9	−49·1	−46·5

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 8th May 1919.

Summary.—The rainfall was general throughout the province. More rain is, however, wanted, especially in Northern Bengal. The sowing and weeding of jute and autumn paddy continue. In some of the eastern districts sowings are approaching completion. The harvesting of summer rice is almost finished. The outturn is tolerably fair. The standing crops are generally thriving under favourable weather conditions. The prospects are hopeful. The average price of common rice for the province has risen by about 4·6 per cent. as compared with that of the previous week. Distress continues in Bankura, where 8,979 persons were in receipt of gratuitous relief and 5,000 persons were engaged daily on an average on District Board works. Agricultural loans were also given. In the Brahmanbaria subdivision the average number of persons engaged daily on test works was 797.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-Parganas	3·61	5½	...	Sowing of jute is going on. Price of rice is rising. Fodder and water are sufficient.
	Diamond Harbour.	1·45	6⅛	...	
	Barrackpore	1·51	5	...	
	Barasat ...	2·11	5¾	...	
	Basirhat ...	2·16	6¼	...	
2	Nadia ...	1·68	5⅜	5½	More rain is wanted. Sowing of jute and paddy continues. Cattle-disease is reported from thana Tehatta. Fodder supply is sufficient.
	Kushtia ...	0·58	6½	(n)	
	Meherpur ...	1·10	6¾	(n)	
	Chuadanga ...	1·06	6½	7¼	
	Ranaghat ...	1·47	5½	5⅝	
3	Murshidabad	0·87	6	6 to 6½	Rains helped *aus* jute and sugarcane cultivation *Boro* harvesting has commenced. Cattle-disease is reported from Jangipur. Fodder is sufficient. No large import. Export of rice continues; its price is rising. Cattle-disease is reported from Jangipur.
	Lalbagh ...	1·30	5½	5¾	
	Jangipur ...	0·18	6	6	
	Kandi ...	2·12	6½	(n)	
4	Jessore ...	1·29	6⅛	8	Weather cloudy. Sowings of jute and paddy are going on. The standing crops are doing well. Prospects are fair.
	Jhenidah ...	2·23	7½	7¾	
	Magura ...	2·23	6¾	6¾	
	Narail ...	2·51	7	7	
	Bangaon ...	2·06	5½	5½	
5	Khulna ...	1·09	6½	6½	Sowings of jute and *aus* paddy are in progress. Fodder and water are sufficient.
	Satkhira ...	1·17	5 27/32	6¼	
	Bagerhat ...	3·17	6½	(n)	

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	2·73	5½	5½	Weather cloudy. Ploughing and manuring of lands and sowing of jute are going on. The vegetable crops have improved by the recent rainfall. More rain is, however, wanted in the Asansol subdivision for agricultural operations. The export of rice has depleted the stock and consequently the prices have risen abnormally high. Stock in Asansol is reported to be insufficient. Scarcity of water is reported from Katwa. Cattle-disease is reported from Barabani and Ondal. Prices of foodstuffs are still rising.
	Asansol ...	0·71	5	6	
	Katwa ...	2·34	6 7/16	6 7/16	
	Kalna ...	4·02	5⅝	5 7/16	
7	BIRBHUM ...	1·77	5½	5½	Ploughing and manuring of fields continue. The standing crops are doing well. Fodder and water are sufficient.
	Rampurhat	1·37	6	6	
8	BANKURA ...	5·42	5¾	6	Standing crops have been benefited and water scarcity removed by the recent rain. Outturn of *rabi* crops is fair. Stock of rice is sufficient but threatened by active export. Large purchases for export trade entirely stopped retail sale at Simlapal for some days. Measures have been taken for sending rice from Bankura. Fodder is sufficient but large export is going on. Planting of sugarcane continues. Distress continues. Land improvement and agricultural loans are being given: 8,979 persons are receiving gratuitous relief; 2,923 males, 1,607 females and 470 children are on District Board works.
	Vishnupur ...	2·20	6¼	6 5/16	
9	MIDNAPORE	5·17	5½	5⅞	Fodder supply is sufficient. Outturn of summer rice, other *rabi* crops, and sugarcane is fair. The sowings of jute, autumn rice, *bhadoi til* and broadcast winter rice are going on. The general agricultural situation is fair. Cattle-disease is reported from thana Contai.
	Ghatal ...	2·04	5¾	6	
	Tamluk ...	2·11	5 5/16	5 5/16	
	Contai ...	8·17	6	7	
10	HOOGHLY ...	2·98	5⅝	5½	The effect of weather is favourable. State of rice market is steady. Fodder is sufficient.
	Serampore ...	1·42	5⅛	5½	
	Arambagh ...	1·48	6½	6½	
11	HOWRAH ...	4·05	5⅜	6	Weather is cool. Rainfall is beneficial to the vegetable crops. Sowing of jute and *aman* paddy continues. Fodder is sufficient.
	Ulubaria ...	3·64	5½	6	
12	RAJSHAHI (RAMPUR-BOALIA).	0·28	6	7	More rain is wanted. Prospects of standing crops are fair. Fodder is sufficient. Sowings of jute and *aus* paddy continue. There is no cattle-disease.
	Naogaon ...	Nil	6	6¾	
	Nator ...	0·05	6½	6½	

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee. This week.	Price of common rice in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	0·42	$7\frac{13}{16}$	$7\frac{13}{16}$	Sowings of jute and *bhadoi* are in progress. Scarcity of fodder is reported from Kaliagung.
	Thakurgaon	0·40	7	9	
	Balurghat ...	(*n*)	(*n*)	$7\frac{1}{4}$	
14	JALPAIGURI	0·67	6	6	Rainfall has facilitated the sowings of jute and *bhadoi* paddy. Hailstorms have done some damage to jute seedlings in Mainaguri Tashil. Export of paddy and rice is going on. Fodder is sufficient.
	Alipur ...	0·73	6	6	
15	DARJEELING	3·46	$5\frac{1}{2}$	$4\frac{1}{2}$	Maize and potatoes are growing. Wheat and *boro* are being harvested. Fodder and water are sufficient. No outbreak of cattle-disease.
	Kurseong ...	0·78	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Siliguri ...	0·58	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Kalimpong ...	0·65	6	6	
16	RANGPUR ...	0·37	6	7	Weather seasonable. Rainfall is inadequate; more rain is urgently needed. Sowing of jute is finished; weeding of *aus* paddy and jute is still going on. The prospects of standing crops are fair. Stocks of food-grains and fodder and water are sufficient. Some damage to jute plants by hailstorm has been reported from Kaunia. Price of rice is showing a marked rise owing probably to heavy exports to other districts.
	Nilphamari	0·71	$6\frac{1}{2}$	$7\frac{1}{2}$	
	Kurigram ...	0·24	6	$7\frac{3}{4}$	
	Gaibandha ...	1·55	$6\frac{7}{8}$	7	
17	BOGRA ...	0·48	$6\frac{3}{8}$	$7\frac{1}{4}$	More rain is badly wanted especially in western part where standing crops are withering in places and agricultural operations are being retarded. Sowing of jute and *aus* paddy continues in eastern part.
18	PABNA ...	0·59	$5\frac{3}{4}$	6	Weather is partially hot and cloudy. More rain is wanted for the growth of *aus* paddy and jute.
	Sirajganj ...	0·13	6	(*n*)	
19	MALDA ...	0·61	$5\frac{1}{2}$	6	Weather hot and cloudy. Rain is wanted in places. The sowing of paddy and jute continues. Harvesting of *boro* paddy continues. Fodder and water are sufficient. Prices of food-stuffs are rising. Cattle-disease is reported from Gomastapur thana.
20	COOCH BEHAR	0·34	8	8	Sowings and weeding of *bitri* paddy and jute continue. No cattle-disease reported. Fodder is sufficient.
21	DACCA ...	0·79	$5\frac{1}{2}$ to 6	$5\frac{1}{2}$ to $5\frac{3}{4}$	Weather seasonable and favourable to the growth of standing crops. The nor-westers are facilitating the weeding of both jute and paddy and are therefore favourable to their growth. Harvesting of *boro* paddy continues; the outturn is expected to be only eight annas. A fair outturn is expected. The condition and prospects of standing crops are good to fair. Cattle-disease is reported from Sadar North, Manikganj and Narayanganj subdivisions. Fodder and water are sufficient.
	Manikganj ...	0·66	6	$5\frac{3}{4}$	
	Narayanganj	1·35	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{1}{2}$ to $5\frac{3}{4}$	
	Munshiganj*	0·30	$5\frac{1}{4}$	$5\frac{1}{4}$	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	2·56	5¾	6	Weather hot. The harvesting of *boro* paddy is nearly finished. Outturn is not good. More rain is wanted to facilitate sowing operations. Fodder and water are sufficient. Rice is being exported from Netrakona in large quantities. Sowing of jute and autumn rice going on.
	Jamalpur ...	1·40	7	7	
	Tangail ...	0·32	6	6⅜	
	Netrakona ...	0·99	6¾	6½	
	Kishorganj...	1·80	5¾	6	
23	FARIDPUR ...	1·78	6½	6	Sowings of jute and paddy almost finished. Damages to the paddy crop by insect-pests is reported from some villages in Kalkini thana. Prices are rising. Prospects of standing crops are hopeful. Cattle-disease is reported from Charbarat in Goalundo subdivision. Fodder is sufficient.
	Goalundo ...	1·87	6¾	6⅞	
	Madaripur ...	2·24	6	5¾	
	Gopalganj*...	1·31	6	6	
24	BAKARGANJ (BARISAL).	0·60	5½	5½	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	2·71	5½	5¼	
	Patuakhali...	1·31	6	6	
	Dakshin Shabazpur (Bhola).	1·07	5¼	5⅛	
25	CHITTAGONG	0·64	6	6	Prospects of standing crops are fair. More rain is urgently required. The cultivation of *aus* paddy is in progress. *Panga* salt is selling at 12 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	0·81	6½	7	
26	TIPPERA (COMILLA).	0·16	5½	5½	Rain is badly wanted in the Brahmanbaria subdivision. The standing crops are thriving fairly. The price of rice is steady: 529 men, 161 women and 107 children worked daily on an average in test works in Brahmanbaria subdivision. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	Nil	5⅝	5 25/27	
	Chandpur ...	0·23	6	6	
27	NOAKHALI ...	0·20	5¾	5¾	Weather cloudy. Prospects of standing crops are good. Fodder is sufficient.
	Feni ...	0·65	6 3/16	6 15/16	
28	CHITTAGONG HILL TRACTS.	0·13	6	6	Weather is hot. Prospects of standing crops are good. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.

N. GUPTA,

for *Director of Agriculture, Bengal.*

DACCA, *the 11th May 1919.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of April 1919.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 10 0	3 10 0	2 12 0	3 0 0	3 8 0	3 3 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 0 0	3 6 0	1 10 0	2 4 0	3 8 0	3 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 14 0	3 8 0	1 12 0	2 4 0	3 2 0	2 13 0	.....
Chittagong	4 0 0	3 8 0	(c)	2 8 0	2 14 0	2 12 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 6 0	4 8 0	1 12 0	3 4 0	4 4 0	4 0 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	3 12 0	3 12 0	2 3 0	2 12 0	3 4 6	3 7 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 8 0	3 8 0	1 10 0	2 14 0	3 4 0	3 0 0	.....

* Figures not available.

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 6 0	3 6 0	2 4 0	2 10 0	3 2 0	2 13 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 12 0	3 2 0	1 8 0	2 2 0	3 0 0	2 8 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	3 11 0	3 5 0	1 7 0	2 0 0	2 11 0	2 7 0	.....
Chittagong	4 0 0	3 8 0	(c)	2 9 0	2 12 0	2 10 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 2 0	4 2 0	1 10 0	3 0 0	3 12 0	3 4 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	3 11 0	3 8 0	1 13 6	2 8 0	2 13 0	3 6 0	3 5 3
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	2 8 0	2 8 0	1 4 0	2 8 0	2 8 0	2 4 0	2 12 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1919.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 4 0	8 4 0	6 8 0	7 0 0	7 12 0	7 8 0	8 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	7 6 0	4 8 0	5 8 0	8 8 0	6 8 0	5 12 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0	7 0 0	3 8 0	4 12 0	5 12 0	5 8 0	5 8 0
Chittagong ...	12 0 0	10 0 0	7 8 0	8 0 0	10 0 0	8 0 0	6 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 4 0	4 0 0	5 6 0	6 0 0	6 8 0	5 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	...	.....	.....	.....	.....
Pabna	7 0 0	7 8 0	4 8 0	7 8 0	7 2 0	8 0 0	8 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	6 8 0	6 8 0	4 8 0	6 0 0	6 8 0	7 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 4 0	6 4 0	4 8 0	5 10 0	6 0 0	6 4 0	5 14 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	5 14 0	2 14 0	3 6 0	5 0 0	4 10 0	4 7 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0	6 0 0	3 0 0	4 4 0	4 12 0	4 12 0	4 0 0
Chittagong	6 2 0	6 0 0	3 4 0	4 6 0	5 0 0	4 6 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	6 12 0	7 0 0	3 6 0	5 0 0	5 12 0	5 4 0	5 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 4 0	6 9 0	3 7 0	4 10 0	5 0 0	5 9 0	5 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	5 8 0	5 8 0	3 12 0	4 10 0	4 12 0	5 10 0	5 12 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1919.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 4 0	6 14 0	5 8 0	4 10 0	4 0 0	5 8 0	4 4 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	4 8 0	6 0 0	5 4 0	6 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0	8 8 0	6 4 0	5 0 0	6 0 0	6 12 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	5 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	5 1 0	5 4 0	3 10 0	4 0 0	.....	.....	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	7 0 0	5 4 0	5 4 0	5 4 0	5 8 0	4 12 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	5 8 0	4 12 0	5 0 0	5 4 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 0 0	12 0 0	6 4 0	5 0 0	5 0 0	5 12 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0	10 8 0	5 10 0 to 6 4 0	5 12 0	4 4 0	4 0 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	6 8 0	7 8 0	6 8 0	6 4 0	.....

* Figures not available.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of April 1919.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 0 0	6 0 0	4 8 0	3 4 0	3 0 0	4 6 0	3 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 8 0	6 8 0	3 4 0	3 15 0	3 6 0	4 8 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0 to 7 8 0	6 12 0 to 7 8 0	4 0 0 to 4 4 0	4 0 0	4 0 0	4 8 0	.....
Chittagong	7 12 0	7 12 0	5 0 0	4 8 0	5 0 0	5 4 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	5 4 0	7 4 0	7 0 0	6 10 0	.....

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 0 0	8 0 0	5 0 0	4 12 0	6 0 0	6 4 0	4 14 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	5 10 0	4 8 0	5 4 0	5 12 0	6 8 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 0 0 to 11 0 0	10 0 0 to 11 0 0	5 4 0 to 7 0 0	6 0 0	6 12 0	6 8 0	.....
Chittagong	11 6 0	10 4 0	6 8 0	6 0 0	7 0 0	7 0 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	14 0 0	5 8 0	8 0 0	6 12 0	7 10 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 0 0	10 0 0	5 4 0	6 0 0	7 0 0	8 0 0	6 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	5 8 0	7 8 0	7 0 0	6 10 0	6 8 0

(a) Not in stock.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1919.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next Preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	9 0 0	5 8 0	9 0 0	8 8 0	6 0 0	8 0 0	7 8 0	7 8 0	33 0 0	33 0 0	40 0 0
Chetla Hât ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	5 12 0	12 8 0	11 4 0	7 0 0	7 0 0	6 8 0	6 0 0 to 8 4 0	(a).....	(a).....	26 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....
Midnapore ...	7 8 0 to 8 0 0	7 8 0 to 8 0 0	4 0 0	13 4 0 to 14 4 0	12 0 0 to 13 8 0	7 0 0 to 8 0 0	7 8 0	6 12 0	7 4 0	40 0 0	40 0 0	40 0 0
Chittagong ...	12 0 0	10 0 0	10 0 0	9 0 0	9 0 0	6 8 0	7 8 0	7 8 0	5 8 0	12 0 0	12 0 0	18 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	11 0 0	12 0 0	5 0 0	12 0 0	11 0 0	6 8 0	10 8 0	9 12 0	9 0 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	(a)	8 0 0	4 5 0	12 0 0	8 0 0	6 8 0	8 0 0	7 0 0	6 8 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	11 8 0	9 0 0	6 8 0	8 0 0	8 0 0	7 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	6 0 0	75 0 0	75 0 0	65 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	5 9 0	75 0 0	75 0 0	58 0 0	(a).....	(a).....	40 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	7 0 0	4 12 0	74 0 0 to 84 0 0	72 0 0 to 82 0 0	58 0 0 to 62 0 0	325 0 0	Cleaned piece per 100. 325 0 0 Uncleaned piece per 100.	200 0 0
Chittagong ...	.....	.....	.....	78 0 0	75 0 0	67 0 0	300 0 0	300 0 0	175 0 0
Chandpur ...	5 8 0 to 8 0 0	5 4 0 to 7 8 0	4 8 0 to 8 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	75 0 0	75 0 0	56 0 0	.....	.....	.....
Narayanganj ...	6 0 0 to 10 0 0	8 0 0 to 10 0 0	4 13 0 to 5 8 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 8 0 to 11 0 0	5 8 0 to 11 0 0	4 0 0 to 7 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	(b).....	(b).....	(c).....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	71 0 0	87 0 0	75 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	3 0 0 to 4 8 0	.....	.....	.....	.....	.....	.....
Rangpur ...	8 0 0	8 0 0	4 0 0	70 0 0	66 0 0	65 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

(a) Not in stock.

(b) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of April 1919.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	14 0 0	15 0 0	30 0 0	3 0 0	2 7 0	3 13 0	5 8 0(a)	5 4 0(a)	2 11 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	16 0 0	16 0 0	19 8 0	2 14 0	2 11 0	4 1 0	..... (c)	(c)	3 4 9(c)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 16 0 0	3 0 0 to 16 0 0	3 0 0 to 24 0 0	3 6 0	2 14 0	4 5 0	3 4 3(b)	3 4 3(b)	5 4 0
Chittagong ...	24 0 0	23 0 0	30 0 0	3 0 0	2 9 0	4 0 0	3 0 0(e)	2 12 0(e)	2 4 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 12 0	3 8 0	4 8 0	3 13 0(h)	3 12 0(h)	4 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	20 0 0 to 25 0 0	20 0 0 to 25 0 0	27 0 0	3 10 0	3 2 0	4 12 0	4 4 0(h)	4 4 0(h)	4 8 0
Birajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 6 0	2 12 0(d)	2 12 3(d)	4 8 0

(a) Monkey brand. | (b) Rising Sun. | (c) Not in stock. | (d) Victoria brand. | (e) Mosque mark. | (g) Elephant brand. (h) Gold Mohur.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	29 0 0	28 0 0	19 0 0	0 10 0	0 10 0	0 13 0	.....	.....	.....
Chetla Hât ...	.....	.....	.....	.....	.....	.....	0 8 0	0 8 0	0 8 0
Burdwan ...	33 0 0	30 0 0	18 0 0 to 19 8 0	0 8 0	0 8 0	0 10 0	0 8 0	0 8 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	0 14 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 3	0 2 6	0 3 6
Midnapore ...	35 0 0	32 0 0	20 0 0 to 21 0 0	0 7 0	0 7 0	0 6 6 to 0 7 0	.....	.....	.....
Chittagong ...	35 0 0	30 0 0	20 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	36 0 0	32 8 0	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	32 0 0	30 0 0	21 0 0	.....	.....	.....	.....	.....	.....
Birajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	36 0 0	32 0 0	21 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 10th May 1919.

N. GUPTA,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of April 1919.

Division	Number	Districts and Marts	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal. Next preceding return.	Kalai Dal. Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar. Next preceding return.	Arhar. Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
			QUANTITY PER RUPEE IN SEERS OF EIGHTY TOLAS.														
			S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency		24-Parganas.															
	1	Chetla Hât	5 2	6 2	8 10	5 13	6 8	10 10	4 0	4 0	6 8	3 9	4 0	8 0	11 6	12 12	9 2
	2	Magra Hât	5 13	6 10	13 0	6 7	7 6	13 14	(a)	(a)	7 9	3 12	3 12	7 9	13 8	13 8	9 6
	3	Calcutta-Beliaghata	6 0	6 0	8 6	7 0	7	10 0	3 12	3 12	7 0	4 3	4 11	7 10	10 0	10 0	10 0
		Nadia.															
	4	Goari	5 11	6 7	11 0	6 6	7 4	12 8	3 5	3 5	5 8	3 5	3 5	6 8	11 8*	11 11*	11 8*
	5	Ranaghat	5 4	6 8	10 0	5 10	6 14	11 8	4 0	4 0	6 8	4 8	4 8	6 0	10 8*	10 8	10 8
		Murshidabad.															
	6	Berhampur	5 12	6 12	13 8	6 0	7 0	13 12	4 0	4 0	6 0	4 8	5 0	9 0	11 0*	13 0*	11 0
	7	Kandi	6 12	7 4	15 8	7 0	7 8	18 0	5 0	5 0	6 8	4 8	4 8	9 0	11 0	11 0	13 4
	8	Jangipur	6 0	7 0	14 0	6 4	7 6	14 4	3 12	3 12	4 12	3 8	3 8	9 0	11 0	11 0	10 0
		Jessore.															
	9	Sadar	8 0	6 0	11 8	7 0	7 8	13 0	3 4	3 0	6 8	3 4	3 4	7 0	12 12	12 8	9 2
	10	Bangaon	5 15	(b)	11 7	6 6	(b)	14 9	2 11	(b)	5 5	4 0	(b)	6 6	13 0	(b)	9 2
		Khulna.															
	11	Sadar	7 0	7 0	15 0	7 8	7 8	16 0	4 0	4 0	6 8	4 0	4 0	8 0	11 8	11 0	9 0
	12	Bagerhat	7 0	7 8	11 0	7 8	8 0	14 8	5 0	5 4	8 0	4 14	5 4	5 8	13 0	9 0	9 0
Burdwan		Burdwan															
	13	Sadar	5 5	6 12	13 0	5 8	7 2	14 8	3 4	3 4	6 12	(a)	(a)	7 8	13 0*	13 0*	9 0
	14	Kalna	5 7	6 2	11 10	5 12	6 6	12 4	3 13	3 12	6 8	3 10	3 12	6 8	12 12*	12 12*	10 10
		Birbhum.															
	15	Suri	6 0	6 6	14 0	6 4	6 12	15 0	4 0	4 4	7 8	4 8	4 8	7 8	9 8*	9 8*	10 0
	16	Rampur Hât	6 0	6 0	13 0	6 4	6 4	15 0	4 0	4 0	5 0	4 0	5 8	8 0	11 0	11 0	13 0
		Bankura.															
	17	Sadar	(b)	6 8	12 8	(b)	6 12	13 0	(b)	2 12	8 0	(b)	4 0	7 8	(b)	12 0	10 0
	18	Vishnupur	(b)	6 4	13 3	(b)	6 14	14 0	(b)	4 6	8 0	(b)	3 12	7 0	(b)	12 0	9 0
		Midnapore.															
	19	Sadar	6 0	6 11	13 7	6 5	7 0	13 12	3 4	3 4	7 0	3 4	3 4	6 8 to 7 0	10 8	11 0	9 0
	20	Contai	6 8	7 8	13 8	7 0	8 0	15 0	4 0	4 0	7 0	3 8	3 8	7 0	10 0	10 0	8 0
		Hooghly.															
	21	Sadar	5 0	6 0	11 0	5 8	7 0	12 0	4 0	3 8	7 0	4 0	4 0	7 0	11 4	13 0	9 2
	22	Arambagh	6 2	7 8	12 0	6 3	7 10	13 5	3 3	3 3	5 11	3 8	3 8	5 11	10 10	10 10	9 8
		Howrah.															
	23	Sadar	5 6	6 4	8 14	5 12	6 8	11 0	4 0	4 0	7 0	3 4	3 10	8 0	11 8	11 8	9 0
	24	Uluberia	5 8	6 8	9 0	6 0	7 4	10 0	3 8	3 8	6 8	3 12	3 14	7 4	11 0	14 0	9 4
Rajshahi		Rajshahi.															
	25	Rampur-Boalia ...	6 6	6 0	10 14	6 8	6 3	12 6	4 0	4 0	4 14	4 0	4 0	9 0	10 0*	9 10*	9 12
	26	Nator	6 8	7 0	12 0	8 0	8 0	14 0	6 0	6 0	6 0	7 0	7 0	6 8	8 0	8 0*	8 0
	27	Dinajpur—Railway Bazar Hât.	7 3	7 3	13 3	7 13	7 8	14 6	3 14	3 14	6 14	4 3	3 14	8 2	10 5	10 8	8 8
	28	Jalpaiguri—Sadar ...	6 8	6 8	12 0	7 0	7 0	14 0	4 0	4 0	8 0	4 0	4 0	8 0	8 0	8 0	8 0

* Kankatch. (a) Not available. (b) Return not received

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of April 1919—*concld.*

Division	Number	Districts and Marts.	Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal (*Phaseolus radiatus*). Next preceding return.	Kalai Dal (*Phaseolus radiatus*). Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Next preceding return.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
			QUANTITY PER RUPEE IN SERS OF EIGHTY TOLAS.														
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
		DARJEELING.															
	29	Sadar	4 0	5 0	8 0	5 8	6 8	11 0	3 0	3 4	6 0	2 12	3 0	5 4	8 0	8 0	6 8
	30	Siliguri	5 8	6 0	10 0	6 8	7 0	11 0	3 8	3 8	8 0	3 8	3 8*	8 0	8 0	8 0	8 0
		RANGPUR.															
	31	Sadar	7 0	7 0	10 6	7 8	7 8	11 0	4 0	4 0	6 0	3 8	3 8	8 0	9 0	9 0	8 0
RAJSHAHI.	32	Nilphamari	7 8	7 8	11 0	...	...	12 0	4 0	4 0	8 4	4 0	4 0	8 12	9 8	9 8	8 0
	33	Bogra—Sadar ...	6 4	5 0	8 4	7 12	7 2	14 0	4 0	5 8	7 8	4 0	4 8	6 12	7 12	12 0	8 0
		PABNA.															
	34	Sadar	6 0	6 0	12 0	6 4	6 8	13 8	5 0	4 8	6 8	3 8	5 4	6 8	9 12*	9 12*	8 0
	35	Sirajganj	6 8	6 8	10 4	7 0	7 0	11 8	5 12	5 12	7 8	5 0	5 0	7 8	8 8	8 8	8 0
		MALDA.															
	36	Sadar	6 0	6 8	14 0	6 8	6 12	14 8	4 8	4 8	6 0	4 0	4 8	9 0	11 0*	12 0*	8 0
	37	Balia—Nawabganj ...	6 4	6 14	13 12	6 8	7 2	13 14	5 8	5 4	8 0	4 8	...	8 0	11 8*	11 8*	8 0
		DACCA.															
	38	Sadar	5 4	5 8	12 0	6 0	5 12	14 0	4 8	4 8	5 4	3 10	2 13	7 0	11 0	11 0	8 0
	39	Munshir Hât	5 4	(b)	12 0	6 0	(b)	12 0	...	...	...	4 8	(b)	...	9 0	(b)	8 0
		MYMENSINGH.															
	40	Nasirabad	6 0	6 8	11 4	6 8	7 2	11 4	4 8	4 8	5 8	4 0	4 8	6 0	9 0	9 0	8 0
DACCA.	41	Netrokona	6 4	6 8	11 4	6 12	7 0	12 0	7 0	7 12	9 0	4 0	4 4	7 0	9 8	9 0	8 0
		FARIDPUR.															
	42	Sadar	6 0	6 6	12 8	6 12	7 2	13 0	4 14	4 8	7 0	4 8	4 0	6 0	10 0	10 0	8 0
	43	Rajbari	5 5	6 6	12 0	6 0	6 14	12 12	8 0	6 0	6 14	5 5	4 13	6 14	9 9	12 0	8 0
		BAKARGANJ.															
	44	Barisal	5 8	5 12	11 4	6 4	6 11	12 0	6 6	5 5	8 0	3 14	3 10	7 0	8 14	10 11	8 0
	45	Pirojpur	5 4	6 8	12 4	...	...	12 4	...	...	7 0	4 0	4 0	5 0	9 0*	7 0*	8 0
		TIPPERA.															
	46	Comilla	5 3	6 2	13 9	5 5	6 6	13 14	5 0	6 0	5 5	3 4	5 5	6 6	8 0	9 0	8 8
	47	Chandpur	5 2	6 4	10 10	6 10	8 4	12 8	5 4	5 5	5 4	4 8	4 14	6 12	10 0	10 4	9 1
		NOAKHALI.															
	48	Kalitara Hât	5 12	6 0	11 14	6 0	6 8	12 10	5 0	5 8	9 0	5 0	5 0	6 4	9 0	9 0	9 0
CHITTAGONG.	49	Feni Hât	6 3	6 9	13 4	6 9	6 15	14 4	6 9	6 9	7 8	...	...	...	10 11	10 11	8 0
		CHITTAGONG.															
	50	Sadar	6 0	6 8	12 0	6 8	7 8	13 0	4 4	4 4	7 0	3 12	3 12	6 0	12 0	13 0	9 8
	51	Cox's Bazar	7 8	8 0	14 0	7 8	8 0	14 0	5 0	5 0	4 8	3 4	3 4	4 8	9 0	9 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	6 8	7 0	10 0	7 8	8 0	12 0	4 0	4 0	4 0	4 0	4 0	4 0	9 0	9 0	8 0

(b) Return not received. * Karkatch. (a) Not in stock.

N. GUPTA,
for *Director of Agriculture, Bengal.*

DACCA,
The 10th May 1919.

List of prices of articles of food in Calcutta for the week ending Saturday, the 10th May 1919.

Name of Articles.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	6 8 0	7 4 0	0 2 9	0 3 6
„ medium ...	8 0 0	9 8 0	0 3 6	0 3 9
Patnai, coarse ...	7 0 0	7 12 0	0 3 0	0 3 6
„ medium ...	7 13 0	8 10 0	0 3 6	0 3 9
Nagra, coarse ...	7 2 0	8 4 0	0 2 9	0 3 6
„ medium ...	7 3 0	8 9 0	0 3 6	0 3 9
Dudhkalma ...	8 6 0	8 8 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	0 3 0	.....
Kajla	6 8 0	6 14 0	0 2 6	0 3 0
Wheat, Dudhia	8 8 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 12 0	.....	.....	.....
Gram, Patnai (whole) ...	6 2 0	6 14 0	0 2 6	0 4 0
„ dal	7 12 0	8 4 0	0 3 6	0 4 0
Mung „ (Hari)	12 4 0	13 8 0	0 6 0	0 7 0
„ „ (Krishna) ...	11 12 0	12 0 0	0 6 0	0 7 0
Arhar „	9 4 0	11 0 0	0 4 0	0 6 0
Masur „ (split)	6 4 0	6 12 0	0 2 6	0 4 0
„ „ (Khanri)... ...	7 12 0	8 0 0	0 3 9	0 5 0
Kalai „	10 0 0	11 0 0	0 4 0	0 6 0
Salt	3 1 3	3 3 0	.....	0 1 6
Sugar (brown Java) ...	16 0 0	.....	0 6 6	0 8 0
Gur, Bheli	8 4 0	8 8 0	0 4 0	0 4 3
„ Bhursut	.....	.....	.....	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	32 14 0	34 12 0	0 12 0	1 0 0
Flour, country	9 2 0	9 13 0	0 4 0	0 4 6
Atta, No. 3	6 10 0	.....	0 3 6	0 5 0
„ „ 2½	6 14 0			
„ „ B	9 11 0			
Suji	9 10 0	10 5 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	82 0 0	83 0 0	2 0 0	2 8 0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	78 0 0	79 0 0		
„ (Lalli, Sagar, Etwa, etc.)...	73 0 0	74 0 0		
Maize	7 8 0	8 0 0	.....	.....
Potato	4 8 0	6 8 0	0 2 6	0 4 0
Patal	6 8 0	7 8 0	0 3 0	0 6 0
Brinjal	2 8 0	2 12 0	0 1 6	0 2 0
Onion	3 0 0	3 4 0	0 1 6	0 2 0
Fish, Rahu	16 0 0	20 0 0	0 10 0	0 12 0
Mutton (2nd class)	.....	.....	.....	0 10 0
Beef (2nd and 3rd classes) ...	.....	.....	0 3 6	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

MUHAMMAD KARIM,
for *President, Advisory Food Committee.*

CALCUTTA, *the 12th May 1919.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing the approximate volume of Traffic and the Tollage on Canals in Bengal classed as Major Works and Minor Works and Navigation for the month of March 1919, as compared with the corresponding month of the previous year.

Canals.	1918-19					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No.	No.	Rs.	Rs.
I.—Major Works.						
Midnapore Canal	7,136	83,304	24,065	61,914	3,628	48,700
Hijili Tidal Canal	10,803	81,931	121	3,694	7,772	68,319
Total ...	17,939	165,235	24,186	65,608	11,400	1,17,019
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	8,208	600,595	1,015	17,278	47,361	3,66,345
Tolly's Nala	23,113	233,178	9,000	75,572	7,824	85,036
Madaripur Bheel	107,165	1,570,285	197	11,343	23,533	3,54,016
Total ...	208,486	2,404,058	10,212	104,193	78,718	8,05,397
Magrahat Channels... ...	10,771	81,956	...	...	2,357	29,127
Orissa Coast Canal	4,290	40,237	3,760	14,435	1,512	14,679
Nadia Rivers	2,174	64,100	3	508,059	826	19,485
Grand Total ...	225,721	2,590,351	13,975	626,687	83,413	8,68,688

Canals.	1917-18.					
	Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
	Tons.	Tons.	No	No.	Rs.	Rs
I.—Major Works.						
Midnapore Canal	8,159	66,271	9,982	61,336	5,404	40,226
Hijili Tidal Canal	1,211	80,762	1,068	5,807	1,003	55,688
Total ...	9,370	147,033	11,050	67,143	6,407	95,914
II.—Minor Works and Navigation.						
Calcutta and Eastern Canals ...	77,136	489,317	2,985	17,398	42,820	2,96,358
Tolly's Nala	24,063	183,937	6,360	60,560	6,181	52,345
Madaripur Bheel	152,840	1,479,601	896	9,438	34,702	3,62,255
Total ...	254,039	2,152,855	10,241	87,396	83,703	7,10,958
Magrahat Channels... ...	9,549	78,211	700	700	2,136	24,811
Orissa Coast Canal	2,077	34,521	2,731	15,432	830	12,406
Nadia Rivers	4,100	56,762	...	1,329,305	1,485	16,480
Grand Total ...	269,765	2,322,349	13,672	1,432,833	88,154	7,64,655

CALCUTTA,
The 13th May 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 10th May 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 10th May 1919.			Week ending Saturday, the 11th May 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	394	100,068	1,497	250	67,690	1,071
Jute	12	5,625*	55	42	32,445†	205
Firewood	64	37,100	589	91	40,925	618
Other articles	696	216,882	2,728	777	228,307	2,657
Total ...	1,166	359,675	4,869	1,160	369,367	4,551
Empty boats and rafts ...	373	...	1,383	387	...	1,500
Grand Total ...	1,539	359,675	6,252	1,547	369,367	6,051

	Mds.
* Weight by canal measurement	6,862½
† Ditto ditto	35,350

CALCUTTA,
The 13th May 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 3rd May 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
27th April	52·9	6 A.M.	53·2	1-20 P.M.	51·7	52·8	Ebb tide at 6-12 A.M. and Flow tide at 1-40 P.M.
28th "	53·25	6-25 "	53·5	2 "	51·9	52·86	Ebb tide at 6-35 A.M. and Flow tide at 2-20 P.M.
29th "	53·8	7-20 "	54·6	2-35 "	52·4	53·28	Ebb tide at 7-35 A.M. and Flow tide at 2-45 P.M.
30th "	54·3	8-15 "	55·4	3-25 "	53·0	53·6	Ebb tide at 8-35 A.M. and Flow tide at 3-45 P.M.
1st May	54·38	9-25 "	55·8	4 "	53·0	53·8	Ebb tide at 9-42 A.M. and Flow tide at 4-15 P.M.
2nd "	54·5	10-30 "	56·0	4-30 "	53·5	54·3	Ebb tide at 10-50 A.M. and Flow tide at 4-10 P.M.
3rd "	54·5	11-30 "	56·2	5-20 "	54·0	54·4	Ebb tide at 11-50 A.M. and Flow tide at 5-30 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 8th May 1919.

JAMINI KUMAR BHATTACHARYYA,
for *Executive Engr., River Improvements, Dacca.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 3rd May 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
27th April	7 A.M.	9·0	9·0	8·5	Zero is placed at mean sea-level.
28th ,,	7 ,,	9·3	9·3	8·7	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
29th ,,	7 ,,	9·4	9·4	8·7	
30th ,,	7 ,,	9·8	9·8	8·7	
1st May	7 ,,	10·3	10·3	8·5	Its reduced level is 22·41.
2nd ,,	7 ,,	10·6	10·6	8·5	
3rd ,,	7 ,,	10·8	10·8	8·6	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest ,, ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest ,, ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 4th May 1919.

D. C. SEN GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 3rd May 1919.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
27th April ...	8 A.M.	Zero of gauge is at mean sea-level.	33·65	35·78	B. M. on College step 63·42.
28th ,, ...	8 ,,		33·65	35·83	
29th ,, ...	8 ,,		33·60	35·78	
30th ,, ...	8 ,,		33·60	35·98	
1st May ...	8 ,,		33·60	36·03	
2nd ,, ...	8 ,,		33·55	36·08	
3rd ,, ...	8 ,,		33·55	36·13	

			Value according to old gauge.	Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level	...	66·52 on 30th August 1918	... 60·20
Ditto ...	Lowest ,,	...	41·70 on 21st April 1918	... 35·38
Record ...	Highest ,,	...	69·25 on 26th August 1879	... 62·93
Do. ...	Ditto ,,	...	69·08 on 9th September 1885	... 62·76
Do. ...	Ditto ,,	...	68·30 on 25th August 1906	... 61·98
Do. ...	Ditto ,,	...	68·21 on 26th August 1890	... 61·89
Do. ...	Lowest ,,	...	37·63 on 25th April 1884	... 31·31
Do. ...	Ditto ,,	...	38·13 on 14th—15th April 1883	... 31·81
Do. ...	Ditto ,,	...	39·02 on 21st-22nd April 1897	... 32·70
Do. ...	Ditto ,,	...	39·28 on 6th—7th May 1908	... 32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 3rd May 1919.

M. S. SEN GUPTA,
Executive Engineer, Rajshahi Divn.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 14th May 1919.

REGISTERED No. C207. No. 21 of 1919.

The Calcutta Gazette

WEDNESDAY, MAY 21, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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REPORT ON DISTRESS IN THE DISTRICT OF BANKURA FOR THE WEEK ENDING 10th MAY 1919.

Famine or scarcity has not yet been formally declared.

Rainfall was satisfactory. Twenty-two test works were in progress during the week, 4,691 workers having been employed on the works on the last day of the week. The decline in numbers on works is temporary, being due to inception of agricultural operations. Works are being opened in new areas owing to the return of emigrants. Private works have been undertaken on a small scale. Gratuitous relief is being given in 51 unions; the number of persons relieved during the week was 11,807, including 391 weavers relieved by the Co-operative Industrial Union and the Weavers' Relief Committee and 299 persons relieved by the grant of paddy husking advances; besides 189 better class poor were relieved. Distress is gradually extending to new areas owing to the exhaustion of local resources and private charity. Landless classes, and especially the old and infirm, widows and orphans and dependants of emigrants are the most affected. The relief measures are adequate. The physical condition of workers and public health are satisfactory. Crime is normal. No wandering is reported. Emaciation is noticeable. Fodder and water are adequate. Cloth is being distributed to the destitutes Loans are being advanced. The price of common rice has risen and varies from 5¾ to 6¼ seers per rupee. The stocks of rice are much reduced. Steps are being taken to import Rangoon rice.

M. C. McALPIN,
Secy. to the Govt. of Bengal.

DARJEELING, *the 16th May 1919.*

REPORT ON THE STATE OF THE SALT MARKET FOR THE FOURTH QUARTER OF THE YEAR 1918-19.

GOVERNMENT OF BENGAL.

FINANCIAL DEPARTMENT.

Separate Revenue Branch (Salt).

No. 14208.R.

Dated Calcutta, the 15th May 1919.

THE following report on the state of the salt market for the fourth quarter of the year 1918-19, comprising the months of January, February and March 1919, in the Presidency of Bengal, is published for general information.

2. The quantity of salt of every description cleared during the quarter amounted to 3,476,150 maunds (including 2,816,033 maunds issued under the credit system), as compared with 1,723,634 maunds (including 1,251,101 maunds issued under the credit system) in the previous quarter and 3,037,549 maunds (including 2,463,392 maunds issued under the credit system) in the corresponding quarter of the previous year. The net amount of duty levied was Rs. 33,64,657 (including Rs. 25,81,104 adjusted under the credit system), as against Rs. 15,67,559 (including Rs. 9,84,751 adjusted under the credit system) in the previous quarter, and Rs. 36,51,296 (including Rs. 29,71,073 adjusted under the credit system) in the corresponding quarter of the previous year.

3. The subjoined Table I shows in detail the importations into the Port of Calcutta and the total clearances of sea-imported salt during the quarter, compared with the figures of the corresponding quarters of the two previous years :—

Table I.

Whence imported.	1916-17. Fourth quarter.		1917-18. Fourth quarter.		1918-19 Fourth quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
1	2	3	4	5	6	7
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom	309,508	317,621	...	75,841	458,064	381,067
Hamburg and Bremen	...	...	...	...	...	...
Port Said	779,688	731,190	1,224,232	1,083,131	1,115,009	1,180,439
Spain	139,939	350,778	263,852	359,632	170,385	221,140
Salif	...	...	...	...	...	...
Aden	481,281	546,777	394,628	767,254	789,189	843,732
Muscat, Linga, Hanjam, etc.	...	...	...	...	...	...
Rock Salt	...	...	...	...	...	...
Bombay...	221,704	227,985	...	...	28,629	27,752
Madras, Coconada, Vizagapatam, Masulipatam, etc.	156,652	158,652	28,150	28,150	...	...
Massowah	268,925	232,895	345,214	412,675	591,855	481,365
North Africa (Tunis), Egypt, etc.	...	...	...	...	...	...
East Africa, Mauritius, etc.	...	...	...	...	...	...
South Africa (Natal)	...	...	...	...	...	...
Australia (Victoria)	...	...	...	44	...	2
United States of America (Pacific Coast)	...	...	...	32	...	241
United States of America (Atlantic Coast)	...	...	...	...	...	...
Queensland	...	...	...	69	...	...
New South Wales	...	3	...	1	...	...
Straits Settlements	...	1	...	5	...	...
Java	...	2	...	...	...	...
Japan	...	...	...	...	...	2
Total	2,357,697	2,565,904	2,256,076	2,726,834	3,152,631	*3,135,740*

* Inclusive of 2,816, 033 maunds of salt issued under the credit system.

Compared with the corresponding quarter of the previous year and the same quarter of 1916-17, importations were more by 39·7 and 33·7 per cent., respectively, and clearances by 14·9 and 22·2 per cent., respectively. The increased imports from the United Kingdom, Aden, Bombay and Massowah, the absence of imports from, Madras and the decreased imports from Port Said and Spain, are specially noticeable.

4. Table II shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter as compared with the preceding four quarters :—

Table II.

Where stored.	Fourth quarter of 1917-18.	First quarter of 1918-19.	Second quarter of 1918-19.	Third quarter of 1918-19.	Fourth quarter of 1918-19.
1	2	3	4	5	6
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government Salt *golas* ...	883,789	780,378	1,232,887	561,981	1,055,301
Chittagong Salt *golas*	194,018	407,968	629,380	383,965	295,371
Narayanganj (private bonded Salt warehouses)	10,585	5,120	11,302	19,280	27,453
Bhairab Bazar (private bonded Salt warehouses)	2,679	8,562	1,465	...	10,000
Jhalakati (private bonded Salt warehouses)...	12,245	16,287	20,631	31,441	23,611
Madaripur (private bonded Salt warehouses)	...	770	...	...	...
Chandpur (private bonded Salt warehouses ...	3,800	10,830	5,773	1,363	2,206
Total ...	1,107,116	1,229,915	1,901,438	998,030	1,413,942

5. The figures showing the despatches of salt from Calcutta by different routes during the quarter under report will be published as usual in the *Calcutta Gazette* by the Director of Statistics with the Government of India when they are available.

6. No salt was despatched during the quarter by the East Indian Railway to stations beyond Buxar as against 306 maunds in the previous quarter, and *nil* in the corresponding quarter of the previous year.

7. The quantity of saltpetre salt excised in the Refineries of Bengal during the quarter was *nil*, as compared with *nil* in the previous quarter and 224 maunds in the corresponding quarter of the previous year.

8. No Information was available concerning the shipments of Liverpool salt during the quarter for the Port of Calcutta.

9. Table III shows the average wholesale prices* per 100 maunds of salt at the Port of Calcutta during each fortnight of the quarter :—

Table III.

Description of salt.	Fortnight ending the 15th January 1919.	Fortnight ending the 31st January 1919.	Fortnight ending the 14th February 1919.	Fortnight ending the 28th February 1919.	Fortnight ending the 15th March 1919.	Fortnight ending the 31st March 1919.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	188 0 0	188 0 0	180 8 0	173 0 0	147 0 0	117 13 8
Port Said crushed	175 0 0	175 0 0	170 0 0	165 0 0	136 0 0	105 0 0
Bombay *karkuch*	...	...	...	...	...	...
Aden crushed ...	175 0 0	175 0 0	165 0 0	165 0 4	138 5 4	105 0 0
Salif crushed ...	...	...	...	...	...	...
Spanish *karkuch* ...	...	183 0 0	183 0 0	...	...	...
Rock *karkuch* ...	...	...	...	...	...	...
Madras salt ...	161 0 0	171 0 0	165 8 0	160 0 0	130 0 0	120 0 0

* The prices are exclusive of the Port Commissioners' special toll of 4 annas per ton and Customs duty of Rs. 1-4 per maund.

10. The subjoined Table IV shows the average wholesale prices per 100 maunds of salt at the Port of Chittagong during each fortnight of the quarter :—

Table IV.

Description of Salt.	Fortnight ending the 15th January 1919.	Fortnight ending the 31st January 1919.	Fortnight ending the 15th February 1919.	Fortnight ending the 28th February 1919.	Fortnight ending the 15th March 1919.	Fortnight ending the 31st March 1919.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	...	...	...	...	...	...
Aden ...	200 0 0	175 0 0	162 8 0	162 8 0	162 8 0	162 8 0
Spanish ...	206 4 0	187 8 0	168 12 0	168 12 0	...	...
Port Said ...	200 0 0	175 0 0	162 8 0	162 8 0	162 8 0	156 4 0
Massowah ...	...	...	...	...	...	...

11. Table V below shows the quantities of sea-imported salt admitted into bond and cleared from bond and shipboard at the Port of Chittagong and at the several inland warehousing stations :—

Table V.

Port or station.	Description of salt.	Admitted into bond.		Cleared from bond and shipboard.	
		Fourth quarter of 1917-18.	Fourth quarter of 1918-19.	Fourth quarter of 1917-18.	Fourth quarter of 1918-19.
1	2	3	4	5	6
		Mds.	Mds.	Mds.	Mds.
Chittagong ...	English *panga* ...	...	...	14,618	...
	Aden ...	134,274	51,723	118,708	58,910
	Hamburg ...	...	...	...	...
	Spanish ...	211,396	...	73,412	14,405
	Port Said ...	...	110,180	...	188,729
	Massowah ...	...	...	...	...
Narayanganj ...	English *panga* ...	15,000	31,608	25,551	23,679
	Aden ...	15,000	4,000	16,270	3,960
	Spanish ...	5,000	...	6,323	1,065
	Port Said ...	...	5,000	569	4,950
	Massowah ...	...	5,000	...	4,950
Jhalakati ...	English *panga* ...	15,000	18,100	18,554	21,110
	Spanish ...	5,100	3,100	2,000	3,069
	Port Said ...	5,000	3,100	5,446	3,106
	Massowah ...	2,000	...	3,063	...
	Aden ...	...	...	1	...
Bhairab Bazar ...	English *panga* ...	...	10,000	10,500	...
	Spanish ...	...	...	...	...
Madaripur ...	English *panga* ...	...	...	...	...
	Spanish ...	...	...	...	...
	Port Said ...	...	...	...	...
Chandpur ...	English *panga* ...	...	...	...	...
	Aden ...	13,000	3,100	12,900	3,072
	Spanish ...	...	...	...	...
	Port Said ...	3,100	9,500	...	9,405
	Massowah ...	3,100	...	2,800	...
	Total ...	426,970	254,411	310,715	340,410

As compared with the corresponding quarter of the previous year, the quantities admitted into bond and cleared from bond and shipboard were less by 40·4 and more by 9·5 per cent., respectively.

By order of the Governor in Council,

C. F. PAYNE,

Secretary to the Govt. of Bengal.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR APRIL 1919.

1. **Character of the season.**—During the month light to moderate rain fell throughout the province. Thirteen districts reported figures below the normal, the fall being insufficient in Burdwan, Bogra and in the Brahmanbaria subdivision of the Tippera district. The usual statement is given below.

2. **Progress of agricultural operations.**—The harvesting of spring crops was almost completed. Considerable sowings of autumn paddy and jute were made in the second half of the month in Eastern and Northern Bengal.

3. **State of standing crops.**—The condition of autumn paddy and jute was, on the whole, satisfactory. The condition of the unharvested *boro* paddy was reported to be not good.

4. **Prospects and probable outturn.**—The outturn of the different spring crops was below the normal. Prospects of the autumn crops have been much improved by rainfall.

5. **Damage to standing crops.**—No damage of any importance was reported.

6. **Condition of agricultural stock.**—Cattle disease was reported from places in the districts of Burdwan, 24-Parganas, Murshidabad, Rangpur, Midnapore, Birbhum, Nadia, Jessore, Dinajpur, Malda, Darjeeling, Cooch Behar, Dacca and Faridpur.

7. **Failure of pasturage and fodder.**—The supply of fodder was sufficient all over the province.

8. **Prices of food-grains.**—During the second fortnight of the month under review, the price of the cheapest variety of rice rose in all but five districts, in three of the latter it remained stationary and the remaining two reported a fall. The prices in the different districts varied from 5 seers and 8 chittaks per rupee at Burdwan to 8 seers a rupee at Rajshahi.

9. **Condition of agricultural people.**—Distress continued in the Bankura district and in the Brahmanbaria subdivision of the Tippera district. Relief measures are being taken.

ROBERT S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 16th May 1919.*

Statement showing the normal and actual rainfall in each district during April 1919.

Division.	District.	Normal district rainfall for the month of April 1919.	Actual district rainfall for the month of April 1919.	Variation from the normal.
		Inches.	Inches.	Inches.
Presidency ...	24-Parganas ...	1·94	3·51	+1·57
	Calcutta ...	1·82	4·02	+2·20
	Nadia ...	2·85	3·19	+0·34
	Murshidabad ...	1·65	0·87	−0·78
	Jessore ...	3·48	6·01	+2·53
	Khulna ...	3·45	5·89	+2·44
Burdwan ...	Burdwan ...	1·92	1·84	−0·08
	Birbhum ...	1·24	0·39	−0·85
	Bankura ...	1·42	1·23	−0·19
	Midnapore ...	1·66	3·25	+1·59
	Hooghly ...	2·11	2·21	+0·10
	Howrah ...	1·87	3·52	+1·65
Rajshahi ...	Rajshahi ...	1·66	1·06	−0·60
	Dinajpur ...	1·87	1·31	−0·56
	Jalpaiguri ...	5·73	5·90	+0·17
	Darjeeling ...	3·99	4·53	+0·54
Rajshahi—*concld.*	Rangpur ...	3·12	1·19	−1·93
	Bogra ...	2·33	2·06	−0·27
	Pabna ...	2·99	2·68	−0·31
	Malda ...	1·19	0·94	−0·25
Dacca ...	Dacca ...	6·01	7·62	+1·61
	Mymensingh ...	4·54	3·58	−0·96
	Faridpur ...	5·07	7·79	+2·72
	Bakarganj ...	4·17	8·96	+4·79
Chittagong ...	Chittagong ...	4·49	5·15	+0·66
	Tippera ...	6·34	5·76	−0·59
	Noakhali ...	5·85	7·17	+1·32
	Chittagong Hill Tracts.	5·38	5·02	−0·36
	Cooch Behar State	4·88	3·56	−1·32

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 15th May 1919.

Summary.—Light to moderate rainfall throughout the province greatly facilitating the jute sowings. Alternate rain and sunshine are favourable to the standing crops. More rain is, however, wanted in some places including Northern Bengal. The weeding of autumn paddy and jute continues. The sowings of broadcast winter paddy and for seedlings for the transplanted variety have commenced in some districts. The average price of common rice for the province has risen by about 1·8 per cent. as compared with that of the previous week. Distress continues in Bankura and the Brahmanbaria subdivision of the Tippera district. The average number of persons engaged daily on test works in the Brahmanbaria subdivision was 818.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	0·44	5½	5½	Sowings of *aus* paddy and jute are going on. Sowing for winter paddy seedlings has commenced. Fodder and water are sufficient. The recent showers have benefited the jute crop.
	Diamond Harbour.	6·26	6⅛	6⅛	
	Barrackpore	2·57	5	5	
	Barasat ...	0·94	5¾	5¾	
	Basirhat ...	0·37	7	6½	
2	NADIA ...	5·17	5¾	5⅜	More rain is wanted. Sowings of jute and paddy have nearly been finished. Fodder supply is sufficient.
	Kushtia ...	0·68	6	6½	
	Meherpur ...	5·47	6¾	6¾	
	Chuadanga ...	4·31	6½	6½	
	Ranaghat ...	0·74	5¼	5½	
3	MURSHIDABAD	...	...	6	Report not received.
	Lalbagh ...	...	...	5½	
	Jangipur ...	...	...	6	
	Kandi ...	...	...	6½	
4	JESSORE ...	2·73	7	6½	Sowings of jute and paddy are going on. The standing crops are doing well. Prospects are fair. Fodder supply is sufficient.
	Jhenidah ...	2·34	7½	7½	
	Magura ...	1·96	6¾	6¾	
	Narail ...	1·30	6¼	7	
	Bangaon ...	0·21	7	5½	
5	KHULNA ...	3·83	6¼ to 6	6½	Sowings of jute and *aus* paddy are in progress. Fodder and water are sufficient.
	Satkhira ...	1·48	6½	5 27/32	
	Bagerhat ...	2·21	6½	6½	

(N) Not reported.

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	2·13	$5\frac{5}{16}$	$5\frac{1}{2}$	Weather is hot and cloudy. Ploughing and manuring of lands and sowing of jute are going on. The fruit and vegetable crops have improved by the recent rainfall. The export of rice has depleted the stock and consequently the prices have risen abnormally high, the labourers and poor non-agricultural classes feeling the strain. Stock in Asansol is reported to be insufficient. Scarcity of water is reported from Katwa.
	Asansol ...	2·36	5	5	
	Katwa ...	3·20	$6\frac{1}{4}$	$6\frac{7}{16}$	
	Kalna ...	3·15	$5\frac{5}{8}$	$5\frac{5}{8}$	
7	BIRBHUM ...	1·52	$5\frac{1}{2}$	$5\frac{1}{2}$	Ploughing and manuring of fields continue. The standing crops are doing well. Fodder and water are sufficient.
	Rampurhat	1·27	$5\frac{3}{4}$	6	
8	BANKURA ...	1·90	6	$5\frac{3}{4}$	Standing crops have been benefited by the rainfall. Outturn of *rabi* crops is fair. Stock of rice is sufficient. Export continues. Fodder is sufficient but is being exported. Planting of sugarcane and ploughing continue.
	Vishnupur ...	0·62	$6\frac{1}{4}$	$6\frac{1}{4}$	
9	MIDNAPORE	1·15	$5\frac{1}{3}$	$5\frac{1}{3}$	Fodder supply is sufficient. Outturn of summer rice and sugarcane is fair. The sowings of jute, autumn rice, *bhadoi til* and broadcast winter rice are going on.
	Ghatal ...	1·56	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Tamluk ...	1·60	$5\frac{5}{16}$	$5\frac{5}{16}$	
	Contai ...	2·06	7	6	
10	HOOGHLY ...	2·05	$5\frac{5}{8}$	$5\frac{5}{8}$	The effect of weather is favourable. State of rice market is steady. Fodder is sufficient.
	Serampore ...	1·20	$5\frac{1}{8}$	$5\frac{1}{8}$	
	Arambagh ...	(*n*)	(*n*)	$6\frac{1}{2}$	
11	HOWRAH ...	0·68	$5\frac{1}{2}$	$5\frac{3}{8}$	Weather is seasonable. Sowing of jute and paddy continues. The vegetable crops are doing well. Fodder is sufficient.
	Ulubaria ...	1·38	5	$5\frac{1}{2}$	
12	RAJSHAHI (RAMPUR-BOALIA).	0·62	6	6	Prospects of standing crops have been improved by the rainfall. Fodder is insufficient. Sowings of jute and *aus* paddy continue.
	Naogaon ...	(*n*)	(*n*)	6	
	Nator ...	1·14	6	$6\frac{1}{2}$	

(*n*) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers per rupee. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	1·65	6	$7\frac{13}{16}$	Sowings of jute and *bhadoi* are in brisk progress. More rain is wanted.
	Thakurgaon	0·48	6	7	
	Balurghat ...	(*n*)	(*n*)	(*n*)	
14	JALPAIGURI	1·24	$6\frac{1}{3}$	6	Weather hot. Sowings of jute and autumn paddy continue. Cattle disease is reported from Chingmarhi in Mainaguri tehsil. Export of paddy and rice is going on. Fodder is sufficient.
	Alipur ...	1·94	6	6	
15	DARJEELING	2·70	5	$5\frac{1}{2}$	Harvesting of barley and wheat is over. Maize and potatoes are slightly damaged by hail-stones. Preparation of lands for the jute crop continues. The supply of fodder and water is sufficient. Stock of food-grains is insufficient. The prices are rising.
	Kurseong ...	1·63	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Siliguri ...	3·15	5	$6\frac{1}{2}$	
	Kalimpong ...	0·82	5	6	
16	RANGPUR ...	2·35	$5\frac{3}{4}$	6	Weather seasonable. The recent rainfall has benefited the jute and paddy crops; more rain is urgently needed. Weeding of *aus* paddy and jute continues. The prospects of standing crops are fair. Stocks of food-grains and fodder and water are sufficient. Slight damage to jute plants by hailstorm has been reported from the Sadar subdivision. Price of rice is rising.
	Nilphamari	2·13	6	$6\frac{1}{2}$	
	Kurigram ...	3·36	6	6	
	Gaibandha ...	1·36	6	$6\frac{7}{8}$	
17	BOGRA ...	0·77	6	$6\frac{3}{8}$	More rain is the south wanted especially in the south-western part where agricultural operations are being retarded. Sowing of jute and *aus* paddy continues. Fodder and water are sufficient except in flooded area.
18	PABNA ...	0·64	$5\frac{1}{2}$	$5\frac{3}{4}$	More rain is wanted for the growth of paddy and jute. The recent showers have done good to both paddy and jute. Fodder is sufficient.
	Sirajganj ...	1·40	$5\frac{1}{2}$	6	
19	MALDA ...	3·80	$5\frac{1}{2}$	$5\frac{1}{2}$	Weather hot and occasionally cloudy. Rain has facilitated ploughing and has benefited jute and other *bhadoi* crops. The sowing of paddy and jute continues. Harvesting of *boro* paddy continues. Fodder and water are sufficient. Prices of food-stuffs are rising. Export continues. Cattle-disease is reported from English Bazar thana.
20	COOCH BEHAR	1·15	$7\frac{1}{8}$	8	Sowings of *bitri* paddy and jute are finished; weeding continues. Fodder is sufficient.
21	DACCA ...	2·58	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{1}{2}$ to 6	Weather seasonable and favourable to the weeding of jute and paddy. The outturn of *boro* paddy is reported as poor. The prospects of standing crops are good; but insects are reported to be causing damage to jute in some unions of Manikganj subdivision. Rinderpest has appeared in some parts of the Sadar subdivision.
	Manikganj ...	2·32	$5\frac{3}{4}$	6	
	Narayanganj	3·51	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{1}{2}$ to $5\frac{3}{4}$	
	Munshiganj*	1·71	6	$5\frac{1}{4}$	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	0·74	$5\frac{3}{4}$	$5\frac{3}{4}$	Weather is hot. The sowing of *aus* paddy and jute and the harvesting of *boro* paddy are finished. Fodder is sufficient. Rice is being exported from Netrakona and Jamalpur subdivisions.
	Jamalpur ...	Nil	$6\frac{1}{2}$	7	
	Tangail ...	1·68	6	6	
	Netrakona ...	3·05	$5\frac{1}{2}$	$6\frac{3}{4}$	
	Kishorganj...	2·50	$5\frac{5}{8}$	$5\frac{3}{4}$	
23	FARIDPUR ...	...	...	$6\frac{1}{2}$	Report not received.
	Goalundo ...	...	...	$6\frac{7}{8}$	
	Madaripur ...	...	...	6	
	Gopalganj* ...	...	...	6	
24	BAKARGANJ (BARISAL).	1·81	$5\frac{1}{2}$	$5\frac{1}{2}$	Prospects of standing crops are fair. Fodder is sufficient.
	Pirojpur ...	0·98	$5\frac{1}{4}$	$5\frac{1}{2}$	
	Patuakhali...	1·53	6	6	
	Dakshin Shabazpur (Bhola).	Nil	$5\frac{1}{4}$	$5\frac{1}{4}$	
25	CHITTAGONG	Nil	6	6	Prospects of standing crops are fair. The cultivation of *aus* paddy is in progress. *Panga* salt is selling at 11 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	0·44	$6\frac{1}{2}$	$6\frac{1}{2}$	
26	TIPPERA (COMILLA).	0·81	$5\frac{1}{2}$	$5\frac{1}{2}$	More rain is wanted in the Brahmanbaria subdivision. The prospects of *jali* (early *aus*) paddy are extremely bad in Brahmanbaria subdivision: 663 men, 60 women and 95 children worked daily on an average in test works in Brahmanbaria subdivision. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	1·21	$5\frac{15}{29}$	$5\frac{5}{7}$	
	Chandpur ...	1·28	6	6	
27	NOAKHALI ...	1·60	$5\frac{3}{4}$	$5\frac{3}{4}$	Weather is hot and cloudy. Prospects of standing crops are good. Fodder is sufficient.
	Feni ...	(*n*)	(*n*)	$6\frac{3}{16}$	
28	CHITTAGONG HILL TRACTS.	1·82	6	6	Weather is hot. Great scarcity is reported from Bohmong circle. Prospects of standing crops are good. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(*n*) Not reported.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 18th May 1919.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency	24-Parganas	Saugor Island...	...	0·11	...	...	...	0·03	...	0·54	0·40	...	...	...	...	...	...	...	...	...	0·08	...
		Diamond Harbour.	0.35	...	...	...	...	0·05	0·10	0·35	0·55	...	...	...	...	...	...	...	...	...	...	0·60
		Budge-Budge ...	...	...	...	...	...	...	0·65	...	0·60	...	...	...	...	...	...	...	...	...	...	...
		Canning Town...	...	0·17	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore ...	...	0·04	...	...	...	...	0·01	...	1·01	...	...	...	...	...	...	...	...	0·09	...	...
		Barrackpore ...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	0·01	...	0·26
		Dum-Dum ...	...	...	...	...	...	...	1·20	2·10	...	...	...	...	...	...	...	...	...	...	...	0·60
		Barasat* ...																				
		Basirhat ...	...	...	...	...	...	...	0·30	2·43	0·34	...	...	...	...	...	...	...	...	...	...	...
	Nadia ...	Ranaghat ...	...	...	...	...	...	...	...	0·44	0·45	...	...	...	...	...	...	...	...	...	0·11	...
		Krishnagar ...	...	...	...	...	...	0·09	...	...	1·10	...	...	...	...	...	...	...	...	...	2·45	0·23
		Chuadanga ...	...	...	...	...	...	0·05	...	0·04	0·62	...	...	...	...	...	...	...	...	...	0·27	0·38
		Meherpur ...	...	...	...	...	...	0·10	...	...	0·31	...	0·10	...	...	...	...	...	...	...	...	0·28
		Kushtia* ...																				
		Haringhata ...	...	...	...	...	...	...	...	...	0·33	...	...	...	...	...	...	...	...	...	...	...
	Murshidabad.	Kandi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·71
		Berhampore ...	...	...	...	...	...	...	...	...	0·18	...	...	0·10	...	...	...	...	...	...	...	1·00
		Lalbagh ...	...	...	...	...	...	...	...	...	0·32	...	...	...	...	...	...	...	0·18	...	...	0·73
		Azimganj ...	...	...	...	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	0·08	...	...
		Jangipur ...	...	...	...	...	...	...	...	...	0·02	...	...	0·09	...	...	...	...	...	0·04	...	...
		Lalgola* ...																				
		Akriganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...
		Patkabari ...	...	...	...	...	...	...	...	0·41	...	...	...	...	...	...	...	...	...	...	0·09	...
		Dumkal ...	...	...	...	...	...	...	...	0·27	0·55	0·03	...	...	...	...	...	...	0·07	...	...	0·39
		Kallyanganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	0·40
	Jessore ...	Narail ...	...	...	...	...	...	...	0·01	1·90	0·31	...	0·14	0·07	...	...	...	...	...	...	0·01	0·11
		Jessore ...	...	...	...	...	...	...	...	0·30	0·21	...	0·07	...	...	...	...	...	...	...	...	0·02
		Jhenida ...	...	...	...	...	0·20	...	...	1·85	...	...	...	0·20	...	...	...	...	...	0·12	...	...
		Magura ...	...	...	...	...	...	...	...	...	1·15	...	...	0·42	0·30	...	...	...	...	0·30	0·17	0·70
		Bongaon ...	...	...	...	...	...	0·03	0·01	0·81	0·49	...	0·83	...	...	...	...	...	...	...	...	...
	Khulna ...	Satkhira* ...																				
		Bagerhat ...	...	...	...	...	...	0·42	2·21	3·42	...	...	...	0·30	...	...	...	...	...	...	...	...
		Khulna ...	...	...	...	...	0·30	0·25	1·25	0·40	0·18	0·05	0·09	0·08	0·04	...	...	...	...	...	...	1·08
		Kaliganj ...	0·02	...	...	...	...	...	0·36	1·11	0·29	...	...	...	...	...	...	...	...	...	...	...
		Nakipur ...	...	...	...	...	...	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...
		Dumuria ...	...	...	...	...	...	...	0·25	0·24	0·02	...	...	...	...	...	...	...	0·04	...	0·06	0·01
		Rampal ...	...	...	...	...	...	...	0·08	2·28	0·11	...	...	...	...	...	...	...	...	...	...	...
		Kalaroa ...	...	...	...	...	...	...	...	0·55	0·13	...	...	...	...	...	...	...	...	...	...	...
		Paikgachha ...	...	...	...	...	...	...	...	0·88	0·45	...	...	...	...	...	...	...	...	...	...	...
		Mollahat ...	...	...	...	...	...	...	0·35	0·85	...	...	...	...	...	...	...	...	...	...	...	0·15
		Morelganj ...	...	...	...	...	...	0·73	0·06	2·05	...	...	0·62	...	...	0·63	...	...	...	...	...	...
		Tala ...	...	...	...	...	...	...	0·02	0·73	0·14	...	0·30	...	...	...	...	...	...	...	...	...
Burdwan	Burdwan...	Kalna ...	...	...	...	...	...	...	...	0·74	...	...	...	...	...	...	...	...	0·25	...	0·35	1·35
		Burdwan ...	...	...	...	...	...	0·09	...	...	0·28	...	...	...	...	...	...	0·04	0·02	...	0·28	...
		Katwa ...	...	...	...	...	...	...	...	0·19	0·09	...	...	...	...	...	...	...	...	...	...	...
		Asansol ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06
		Mankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangalkot ...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Royna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·26	...	...	0·20
		Monteswar ...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	1·20	...	...	...
	Birbhum...	Suri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·38	0·10	...
		Hetampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...
		Rampurhat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	...	...	...
		Bolpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·98
		Murarai* ...																				
		Labpur ...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bankura...	Bankura ...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...
		Vishnupur ...	...	...	...	...	...	0·10	...	0·25	0·60	...	...	...	...	...	...	...	...	0·07	...	...
		Mallara ...	...	...	...	...	...	0·15	...	0·01	0·02	...	...	...	...	...	...	...	0·06	...	...	...
		Khatra ...	...	...	...	...	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Indas ...	...	...	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...	...	0·08	...
		Kotalpur ...	...	...	...	...	...	...	...	0·05	0·93	...	...	...	...	...	...	0·03	...	...	0·78	...
		Onda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangajalghati...	...	...	...	...	...	0·17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raipur ...	...	...	...	...	...	...	...	...	0·41	...	...	...	...	...	...	...	...	0·35	0·01	...
		Sonamukhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...
		Taldangra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Saranga ...	...	...	...	...	...	...	0·02	...	0·58	...	...	...	...	...	...	...	0·50	...	0·08	...
		Indpur* ...																				
		Arhra* ...																				
		Barjora ...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simlapal ...	...	...	...	...	...	0·37	...	0·13	...	...	...	...	...	...	...	...	...	...	0·30	...
		Mejia* ...																				
		Siromanipur ...	...	...	...	...	...	...	0·25	0·20	...	...	...	...	...	...	...	0·03	0·31	...	...	...
		Palasdaya* ...																				
		Chatna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ranibandh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...
		Saltora* ...																				
		Joypur ...	...	...	...	...	...	...	0·22	0·43	...	...	...	...	...	...	...	...	...	...	...	...
		Ambikanagar*																				

* Return not received.

BENGAL FOR THE MONTH OF APRIL 1919.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 30th April 1919.	Normal rainfall from 1st March up to 30th April 1919.	Station.	District.	Division.
0·03	0·01	...	...	0·10	...	...	...	...	...	4	2·2	1·35	1·28	0·54	1·68	2·61	Saugor Island ...	24-Parganas	Presidency.
...	0·39	...	0·49	0·42	...	...	...	...	...	8	2·6	3·30	1·69	0·60	4·42	3·27	Diamond Harbour.		
2·18	...	...	...	0·68	0·35	...	...	...	...	5	3·7	4·46	2·02	2·18	3·41	3·74	Budge-Budge.		
...	...	1·12	0·12	0·22	...	...	...	...	...	4	2·8	1·68	1·94	1·12	1·68	3·69	Canning Town.		
1·06	...	1·30	...	0·46	...	0·05	...	...	...	3	2·3	4·02	1·82	1·30	4·53	3·21	Alipore.		
0·28	0·52	0·02	0·64	...	...	...	...	...	...	5	3·3	1·93	2·05	0·64	2·71	3·69	Barrackpore.		
...	...	0·65	...	0·41	...	0·55	...	0·15	...	7	3·3	5·66	2·04	2·10	5·96	3·52	Dum-Dum.		
											3·3		2·12			3·58	Barasat.		
1·28	...	0·61	0·56	0·60	...	...	...	...	...	7	3·4	6·22	2·36	2·43	6·73	4·05	Basirhat.		
0·72	0·24	0·07	0·50	0·80	...	...	...	...	...	7	3·9	3·33	2·91	0·80	4·92	4·42	Ranaghat ...	Nadia ...	
0·48	1·61	...	0·11	0·54	...	...	...	...	...	7	3·8	6·71	2·45	2·45	6·85	3·91	Krishnagar.		
...	0·09	0·28	0·02	0·90	...	...	...	...	...	5	4·5	2·65	2·96	0·62	2·65	4·64	Chuadanga.		
0·03	...	0·40	...	0·45	...	0·25	...	...	...	7	4·1	1·91	3·17	0·45	1·91	4·86	Meherpore.		
											4·8		3·06			4·66	Kushtia.		
...	0·15	...	...	0·89	...	...	...	...	...	3	4·4	1·37	2·56	0·89	1·37	3·87	Haringhata.		
...	...	...	...	...	...	...	...	...	...	1	2·6	0·71	1·94	0·71	0·71	3·11	Kandi ...	Murshidabad.	
...	...	...	...	...	...	0·08	...	...	...	3	2·7	1·36	1·56	1·00	1·45	2·59	Berhampore.		
0·05	...	...	...	...	...	...	...	...	...	3	2·7	1·28	1·53	0·73	1·28	2·56	Lalbagh.		
...	0·25	...	...	...	...	...	...	...	...	1	2·8	0·34	1·65	0·25	0·34	2·62	Azimganj.		
...	...	...	...	...	...	...	...	...	...	Nil	2·6	0·15	1·35	0·09	0·26	2·16	Jangipur.		
											2·5		1·46			2·58	Lalgola.		
...	...	...	...	...	...	...	...	...	...	1	2·9	0·20	1·59	0·20	0·20	2·50	Akriganj.		
...	...	...	0·17	...	0·14	...	...	...	...	3	2·6	0·81	2·03	0·41	0·81	2·82	Patkabari.		
...	...	0·05	...	0·43	...	0·09	...	...	...	4	3·3	1·88	1·86	0·55	2·02	3·20	Dumkal.		
0·41	...	...	...	0·10	...	0·11	...	...	...	4	3·4	1·10	1·56	0·41	1·10	2·72	Kallyanganj.		
0·63	1·12	0·38	...	0·46	...	...	...	...	...	8	5·7	5·14	3·82	1·90	5·27	5·63	Narail ...	Jessore ...	
3·35	0·94	...	0·14	0·86	...	...	...	...	...	6	4·9	5·81	3·65	3·35	6·21	6·70	Jessore.		
0·36	1·27	0·05	0·10	...	0·35	...	...	...	...	8	4·6	4·50	3·25	1·85	4·64	5·33	Jhenida.		
...	1·80	1·52	0·22	...	1·30	...	...	...	...	10	5·1	8·08	4·01	1·80	8·19	6.08	Magura.		
2·55	1·10	0·53	0·09	...	...	...	...	...	...	6	3·9	6·44	2·67	2·55	7·48	4·38	Bongaon.		
...	...	...	...	...	...	...	...	...	...	...	4·2	...	3·01			5·13	Satkhira ...	Khulna ...	
1·56	1·67	...	...	0·83	...	...	1·13	...	...	8	4·5	11·54	3·18	3·42	11·54	5·15	Bagerhat.		Burdwan.
1·20	...	0·10	2·50	...	...	...	...	...	...	9	4·9	7·32	3·12	2·50	7·82	5·10	Khulna.		
1·00	0·10	2·50	0·07	0·50	...	...	...	0·75	0·01	8	3·6	6·71	3·47	2·50	8·10	5·22	Kaliganj.		
0·20	0·45	...	...	0·43	...	...	...	...	...	4	2·9	2·48	2·28	1·30	2·95	3·79	Nakipur.		
1·48	0·51	0·48	1·61	...	...	...	...	...	...	6	5·1	4·70	3·45	1·61	5·23	5·29	Dumuria.		
...	1·98	...	...	0·98	0·11	...	...	...	...	5	4·3	4·54	2·82	2·28	5·54	4·98	Rampal.		
0·99	0·23	0·65	0·50	...	...	...	0·18	...	...	7	4·6	3·23	3·43	0·99	3·52	5·99	Kalaroa.		
0·87	0·05	0·27	0·66	1·10	...	...	...	0·10	...	7	4·4	4·28	3·29	1·10	4·80	5·35	Paikgacha.		
0·90	0·95	...	...	...	...	...	...	...	...	5	6·4	3·20	6·00	0·95	3·55	8·46	Mollahat.		
2·62	1·10	0·06	0·75	1·75	...	1·05	...	...	0·05	9	5·1	11·47	4·20	2·62	11·47	6·74	Moreiganj.		
0·72	0·12	...	0·10	1·90	...	...	...	...	...	7	4·4	4·03	3·12	1·90	4·18	5·66	Tala.		
2·75	...	0·77	0·35	...	...	...	...	...	...	7	3·5	6·46	2·62	2·75	6·82	4·13	Kalna ...	Purdwan ...	
0·03	1·30	...	0·74	0·12	...	...	...	0·01	...	5	3·6	3·21	2·26	1·30	3·74	3·83	Burdwan.		
0·04	...	...	...	...	...	...	...	...	...	1	2·9	0·32	1·78	0·19	0·50	3·02	Katwa.		
0·02	0·12	...	...	...	...	...	...	...	...	1	2·6	0·20	1·53	0·12	0·34	2·52	Asansol.		
...	0·25	...	...	0·43	...	...	...	...	...	2	2·2	0·68	1·46	0·43	0·68	2·75	Mankar.		
...	...	...	...	...	...	...	...	...	...	1	2·5	0·15	1·89	0·15	0·15	3·43	Mangalkot.		
...	...	...	...	...	...	...	...	...	...	2	(n)	0·46	(n)	0·26	0·46	(n)	Royna.		
...	...	...	...	...	...	...	...	...	...	2	(n)	1·40	(n)	1·20	1·40	(n)	Monteswar.		
...	...	...	0·05	...	...	...	...	...	...	2	2·1	0·58	1·08	0·38	0·91	2·12	Suri ...	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	Nil	2·0	0·09	1·14	0·09	0·09	1·94	Hetampur.		
...	...	...	...	...	...	...	...	...	...	1	2·3	0·12	1·39	0·12	0·12	2·31	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	1	2·9	0·98	1·05	0·98	0·98	2·00	Bolpur.		
											2·8		1·25			2·00	Murarai.		
...	0·05	...	...	0·94	...	...	...	...	...	Nil	2·6	0·16	1·51	0·07	0·28	2·61	Labpur.		
0·05	...	...	...	0·10	0·33	...	...	...	...	2	2·8	0·56	1·40	0·33	1·43	2·60	Bankura ...	Bankura	
0·02	...	...	0·06	0·12	0·02	...	...	...	...	4	3·1	1·25	1·58	0·60	1·80	2·89	Vishnupur.		
0·01	...	...	0·27	0·23	...	...	...	...	...	3	2·4	0·75	1·08	0·27	0·87	1·96	Maliara.		
0·11	...	...	0·47	...	1·35	...	...	...	...	4	2·5	2·14	1·27	1·35	2·61	2·48	Khatra.		
...	...	...	0·88	0·05	...	...	...	...	...	2	2·9	1·76	1·66	0·88	2·19	2·57	Indas.		
...	...	0·15	0·35	0·10	...	...	...	...	...	5	2·7	2·39	1·86	0·83	2·50	3·39	Kotalpur.		
...	...	...	...	0·27	...	...	...	...	...	1	2·6	0·27	1·16	0·27	...	2·06	Onda.		
...	...	...	0·04	0·21	...	...	...	...	...	2	2·5	0·42	1·17	0·21	0·59	2·22	Gangajalghati.		
1·15	...	...	0·26	0·20	...	...	...	...	...	5	3·0	2·38	1·63	1·15	2·02	3·06	Raipur.		
...	...	...	0·24	0·14	...	...	...	...	...	2	2·6	0·41	1·35	0·24	0·57	2·59	Sonamukhi.		
...	...	...	0·03	0·15	0·24	...	...	...	...	2	(n)	0·42	(n)	0·24	1·04	...	Taldangra		
1·06	...	...	...	0·31	0·22	...	...	...	...	5	(n)	2·77	(n)	1·06	...	...	Saranga.		
											(n)		(n)		...	(n)	Indpur.		
											(n)		(n)		...	(n)	Arhra.		
...	...	...	...	0·43	...	...	...	...	...	1	(n)	0·45	(n)	0·43	...	(n)	Barjora.		
...	0·30	0·17	0·30	0·28	1·02	...	...	...	...	8	(n)	3·27	(n)	1·02	3·29	(n)	Simlapal.		
											(n)		(n)		...	(n)	Mejia.		
...	...	...	0·20	...	...	...	...	...	0·12	5	(n)	1·11	(n)	0·31	...	(n)	Sironomipur.		
											(n)		(n)		...	(n)	Palasdaya.		
...	...	...	...	...	0·37	...	...	...	...	1	(n)	0·37	(n)	0·37	0·50	(n)	Chatna.		
0·30	...	0·35	0·40	...	...	...	...	...	...	4	(n)	1·30	(n)	0·40	...	(n)	Banibandh.		
											(n)		(n)		...	(n)	Saltora.		
...	1·21	0·06	...	...	...	...	...	...	...	3	(n)	1·92	(n)	1·21	...	(n)	Joypur.		
											(n)		(n)		...	(n)	Ambikanagar.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan—*concld.*	Midnapore	Contai	...	0.08	...	...	...	...	...	0·01	0·29	0·07	...	...	...	...	...	...	...	...	0·11	...
		Tamluk	...	...	...	...	...	...	0·36	0·35	...	...	1·42	...	...	...	...	0·01	...	...	...	...
		Midnapore	...	...	...	...	...	0·15	...	...	0·14	...	...	...	...	...	...	...	...	...	0·02	...
		Ghatal	...	...	...	...	...	...	...	...	0·85	...	...	...	...	...	...	...	...	...	...	...
		Kukrahati	...	0·47	...	...	...	...	0·42	...	0·38	...	0·37	...	...	...	...	...	...	...	0·12	...
		Amlasura	...	...	...	...	...	0·15	...	...	0·67	...	...	...	...	...	...	...	...	...	...	...
		Panskura	...	...	...	...	...	...	...	...	0·12	...	0·50	...	...	...	...	...	...	...	...	...
		Dantan	...	...	...	...	...	...	...	0·85	3·15	...	...	...	...	...	...	...	...	0·10	...	...
		Chandrakona*																				
		Pachet	...	...	...	...	...	...	...	...	...	0·55	...	...	...	...	...	...	...	...	...	...
		Bhagwanpur	...	1·04	...	...	...	...	...	...	0·32	...	0·19	...	...	...	...	...	...	...	0·90	...
		Kultikri	...	...	...	...	...	...	...	...	...	...	...	...	...	1·25	0·70	...	...	0·40	...	0·16
		Nayabasan	...	...	...	...	0·10	...	...	...	1·08	0·15	...	...	...	...	...	...	...	0·35	0·46	...
		Silda (*Belpahari*).	...	...	...	...	0·04	...	...	1·70	...	...	...	...	...	...	...	...	0·04	0·35	...	0·36
		Chandri*																				
		Goaltore	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...	0·08	0·15	...
		Salboni*																				
		Narayangarh	0·20	...	...	0·96	...	0·86	0·77	1·35	...	...	1·19	...	0·96	...	0·65	...	0·49	...	0·67	...
		Ramnagar	...	...	...	...	...	...	...	1·11	...	...	...	...	...	...	...	...	...	0·14	...	...
		Mohanpur	0·23	...	...	...	...	...	0·12	0·14	...	...	...	...	...	...	...	...	0·23	0·04	...	0·17
		Henria*																				
		Jenka (*Khajri*)	...	...	...	...	...	...	...	...	0·42	...	0·07	...	...	...	...	...	...	...	0·10	...
		Nandigram	...	...	...	...	...	...	0·14	0·22	...	0·69	...	...	...	...	...	...	...	0·05	...	0·40
		Moyna	...	...	...	...	...	...	...	...	...	0·40	...	...	...	...	...	...	...	...	...	0·36
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	...	...	...	0·01	0·02	...	0·23	...	0·74	...	...	...	...	...	...	...	...	...	0·12
	Hooghly	Serampore	...	...	...	...	...	...	...	...	0·14	...	0·07	...	...	...	...	...	...	...	0·01	...
		Hooghly	...	...	...	...		...	...	0·04	0·26	...	...	...	...	...	...	...	...	...	...	...
		Arambagh	...	...	...	...	...	...	...	...	1·43	...	...	...	...	...	...	...	...	0·15	...	...
	Howrah	Howrah	...	...	...	...	...	...	...	0·07	1·52	...	...	...	...	...	...	...	...	...	...	...
		Mohesreka	...	...	...	...	...	...	...	0·13	1·03	...	...	...	...	...	...	...	...	...	...	...
		Ulubaria	...	...	...	...	...	...	...	...	1·28	...	0·56	...	...	...	0·08	...	...	...	...	...
		Amta	...	...	...	...	...	...	...	...	0·62	...	0·27	...	...	...	...	...	...	0·07	...	...
Rajshahi	Boalia	Boalia	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	0·08	...	...	0·23
		Natore	...	...	...	...	...	...	...	2·23	...	...	...	...	...	...	...	...	...	...	...	...
		Naugaon	...	...	...	...	...	0·06	...	0·27	...	...	...	...	...	...	...	...	...	...	...	...
		Biltoaria	...	...	...	...	...	...	...	...	0·49	...	...	...	...	...	...	...	0·44	...	...	0·40
		Manda	...	...	...	...	0·07	...	0·12	0·05	...	...	1·10	...	...	...	...	...	...	...	...	...
		Mahadebpur	...	...	...	...	...	...	0·10	0·40	...	...	...	...	...	...	...	...	...	...	...	...
		Tanor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10
		Chaugram	...	...	...	...	...	...	...	0·70	...	...	...	1·70	...	...	...	...	...	...	...	...
	Dinajpur	Nithpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj	...	...	...	...	...	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangarampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Churamon	...	...	...	...	...	...	...	0·67	...	...	...	...	...	...	...	...	...	...	...	...
		Raiganj*																				
		Dinajpur	...	...	...	...	...	...	...	0·10	...	...	...	1·23	...	...	...	...	...	...	...	...
		Balurghat	...	...	...	...	...	...	0·04	0·60	...	...	0·20	...	...	...	...	...	...	...	...	...
		Thakurgaon	...	...	...	...	...	...	...	0·72	...	...	...	...	...	...	...	...	...	...	...	...
		Setabganj	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...
		Ramganj*																				
		Atwari	...	...	...	...	...	...	0·91	...	...	...	...	...	...	...	...	...	...	...	...	...
		Birganj	...	...	...	...	...	...	...	0·67	...	...	...	...	...	...	...	...	...	...	...	...
		Parbatipur	...	...	...	...	...	...	0·30	...	...	...	...	0·25	...	...	...	...	...	...	...	...
	Jalpaiguri	Jalpaiguri	...	...	...	...	...	0·01	0·06	0·52	0·09	...	0·03	0·01	...	...	...	...	...	...	...	...
		Alipur Duars	...	...	...	...	...	0·53	0·18	1·55	...	...	...	1·00	...	...	...	...	...	...	...	...
		Falakata	...	...	...	...	...	0·07	0·53	0·63	0·04	...	...	0·23	...	...	...	...	...	...	...	...
		Debiganj	...	...	...	...	...	...	1·44	0·08	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagatpur (*Nagrakata.*)	...	...	...	...	...	0·07	0·39	...	...	...	0·16	0·26	0·02	...	...	...	...	...	...	...
		Buxa	...	...	...	...	...	...	0·80	1·40	0·10	...	...	1·13	...	...	...	...	...	...	0·15	0·05
		Kalchini	...	...	...	...	...	0·38	0·72	0·47	0·01	...	0·01	0·54	...	...	...	...	...	...	...	0·18
		Kumargram	...	...	...	...	...	0·30	2·20	1·60	...	...	1·72	0·70	...	...	...	...	...	...	...	...
	Darjeeling	Siliguri	...	...	...	...	...	...	0·10	0·25	...	...	...	0·28	...	...	...	...	...	...	...	...
		Darjeeling	...	0·07	...	...	0·49	3·97	0·25	0·08	0·21	...	0·01	...	...	...	...	...	...	...	...	0·51
		Kalimpong	...	0·05	...	...	...	0·64	...	0·31	0·04	...	0·10	0·05	...	...	...	...	...	...	...	0·98
		Mongboo	...	...	...	...	0·22	1·03	0·57	0·09	0·23	...	0·02	0·08	0·08	...	...	...	...	...	...	0·97
		Kurseong	...	...	...	...	...	2·69	0·56	0·28	0·12	0·02	...	0·13	...	...	...	...	...	...	...	...
		Pedong	...	0·04	...	...	0·03	0·51	0·17	0·87	0·04	...	1·03	0·25	0·14	...	...	...	...	...	...	...
	Rangpur	Bhawaniganj (*Gaibandha*).	...	...	...	...	...	0·21	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rangpur	...	...	...	...	...	...	...	0·16	...	...	...	0·13	...	...	...	...	...	...	...	...
		Pirganj*																				
		Kurigaon	...	...	...	...	...	0·05	...	0·32	...	...	...	0·80	...	...	...	...	...	...	...	0·40
		Gobindganj	...	...	...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra* (*Nilphamari*).*																				
		Udipur	...	...	...	...	...	...	...	0·15	...	...	...	0·38	...	...	...	...	...	...	...	...
		Sundarganj	...	...	...	...	...	...	0·15	0·14	...	...	...	...	...	...	...	...	...	...	...	...
		Saidpur*																				
	Bogra	Sherpur	...	...	...	...	...	...	0·65	...	...	...	...	...	0·30	...	...	...	...	...	...	...
		Nowkhilla	...	...	...	...	...	...	0·20	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Bogra	...	...	...	...	...	0·01	0·06	0·07	...	...	...	...	...	...	...	...	...	...	...	...
		Panchbibi	...	...	...	...	...	...	0·05	0·47	...	...	...	...	...	...	...	...	...	...	...	0·14
		Khetlal*																				
	Pabna	Shahzadpur	...	...	...	...	...	...	0·85	0·16	...	...	0·59	...	...	...	...	...	...	0·83	0·35	...
		Pabna	...	...	...	...	...	...	...	0·24	0·18	...	...	...	...	...	...	...	0·04	...	...	0·60
		Sirajganj	...	...	...	...	...	0·11	...	0·87	...	...	...	0·51	...	...	...	...	...	...	...	...
		Sara	...	...	...	...	...	...	...	0·46	1·49	...	...	...	...	...	...	...	...	...	...	0·12

* Return not received.

BENGAL FOR THE MONTH OF APRIL 1919—*contd.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 30th April 1919.	Normal rainfall from 1st March up to 30th April 1919.	Station.	DISTRICT.	DIVISION.
...	...	...	...	0·46	...	...	...	0·38	...	4	2·4	1·45	1·36	0·46	1·53	2·76	Contai ...	Midnapore	BURDWAN—*contd.*
0·62	0·49	0·45	0·02	0·76	...	0·14	...	...	...	8	2·9	4·82	1·59	1·42	6·12	3·34	Tamluk.		
0·12	...	0·18	...	0·25	...	...	...	0·68	0·06	6	3·3	1·62	1·92	0·68	1·90	3·57	Midnapore.		
0·42	0·05	...	...	0·02	0·39	...	...	...	...	3	3·4	1·73	2·01	0·85	1·98	3·62	Ghatal.		
0·69	0·83	...	0·09	0·90	...	...	...	...	...	8	2·6	4·27	1·35	0·90	5·34	2·94	Kukrahati.		
...	...	...	...	0·65	0·22	...	...	...	...	4	3·2	1·69	1·98	0·67	2·54	3·45	Amlagura.		
0·19	1·25	0·50	1·36	0·56	...	...	...	...	...	7	3·7	4·58	1·86	1·36	6·16	3·33	Panskura.		
0·19	...	...	...	0·24	...	...	...	...	...	5	3·5	4·53	1·95	3·15	4·53	3·31	Dantan.		
											3·4		2·28			3·60	Chandrakona.		
...	...	...	...	0·50	...	...	...	0·43	0·04	3	1·3	1·52	1·13	0·55	1·52	3·41	Pachet.		
0·36	...	...	...	0·77	...	...	...	1·81	0·07	7	3·6	5·66	2·17	1·81	6·20	4·24	Bhagwanpur.		
...	...	...	1·50	...	...	0·43	...	...	...	6	2·5	4·44	1·41	1·30	5·74	3·59	Kultikri.		
...	...	0·20	0·10	...	0·24	...	...	...	...	8	(n)	2·68	(n)	1·08	2·68	(n)	Nayabasan.		
...	0·25	...	0·26	...	...	...	...	0·14	...	6	4·5	3·14	2·38	1·70	3·62	3·64	Silda (*Belpahari*).		
											(n)		(n)			(n)	Chandri.		
1·47	0·10	...	...	0·25	...	...	...	...	...	4	3·7	2·14	2·39	1·47		3·45	Goaltore.		
											2·2		1·17			2·41	Silboni.		
...	0·87	0·37	...	0·76	0·45	0·37	0·46	...	1·14	17	2·6	12·92	1·64	1·35	12·52	2·47	Narayangarh.		
...	...	...	...	0·36	...	...	...	...	...	3	2·5	1·61	1·15	1·11	1·61	2·82	Ramnagar.		
...	...	...	0·11	...	...	...	...	...	...	6	2·4	1·04	1·41	0·23	1·19	4·40	Mohanpur.		
											1·6		0·77			3·72	Henria.		
0·03	...	...	...	0·88	...	...	...	0·06	...	3	3·1	1·56	2·04	0·88	1·72	4·02	Jenka (*Khajri*).		
...	...	...	1·09	...	...	0·35	0·15	...	...	7	3·2	3·09	1·38	1·09	3·40	4·14	Nandigram.		
1·20	...	...	0·20	0·40	...	0·30	...	...	...	6	2·7	2·80	1·04	1·20	2·80	3·27	Moyna.		
0·20	0·40	0·28	1·00	1·10	...	1·10	...	0·05	0·14	8	1·2	4·27	0·71	1·10	4·27	2·99	Pingla.		
1·23	...	...	0·56	0·20	...	...	...	...	...	6	3·0	3·11	2·80	1·23	5·24	6·15	Narajole.		
0·49	0·12	0·47	0·03	0·53	...	...	...	...	...	5	3·2	1·86	2·21	0·53	2·44	3·65	Serampore ...	Hooghly ...	
0·05	...	1·22	...	0·83	...	...	...	0·40	0·05	4	3·3	2·85	2·21	1·22	3·00	3·69	Hooghly.		
...	...	...	0·03	0·15	0·08	...	...	...	0·09	3	3·2	1·93	1·90	1·43	3·11	3·17	Arambagh.		
0·70	...	0·99	...	0·60	...	0·13	...	...	...	5	3·2	4·01	1·95	1·52	4·18	3·30	Howrah ...	Howrah ...	
1·09	0·15	0·04	0·24	0·23	...	0.23	...	...	0·02	7	3·1	3·16	1·65	1·09	3·88	3·13	Mohesreka.		
2·08	...	...	...	0·52	...	0·28	...	...	...	5	3.5	4·80	1·80	2·08	5·41	3·20	Ulubaria.		
0·26	0·07	...	0·11	0·70		...	...	...	...	5	3·9	2·10	2·06	0·70	2·93	4·46	Amta.		
...	...	...	...	...	...	0·22	...	...	...	2	3·0	0·58	1·81	0·23	0·64	2·98	Boalia ...	Boalia ...	RAJSHAHI.
...	...	...	0·54	...	...	...	...	...	...	2	3·3	2·77	2·23	2·23	2·77	3·20	Nator.		
...	...	...	...	...	...	...	...	...	...	1	2·7	0·33	1·59	0·27	0·88	2·64	Naugaon.		
...	...	...	...	...	...	...	...	...	...	3	3·6	1·33	2·16	0·49	1·48	2·26	Bilmaria.		
...	0·40	0·08	...	...	...	...	...	...	...	3	2·3	1·82	1·33	1·10	2·11	2·06	Manda.		
...	...	...	...	...	...	...	...	...	...	2	2·4	0·50	1·25	0·40	0·50	2·13	Mahadebpur.		
...	...	...	...	...	...	...	...	...	...	1	2·6	0·10	1·24	0·10	0·10	2·09	Tanor.		
...	...	...	0·35	...	...	1·75	...	...	...	4	(n)	4·50	(n)	1·75	5·25	(n)	Chaugram.		
...	...	1·45	2·00	...	...	...	...	...	...	2	1·9	3·45	0·90	1·45	3·45	1·66	Nithpur ...	Dinajpur ...	
...	1·15	...		...	...	...	...	...	...	2	2·4	1·36	1·39	1·15		2·21	Nawabganj.		
...	...	...	...	...	...	...	...	...	...	Nil	2·7	Nil	1·44	Nil	0·25	2·21	Gangarampur.		
...	...	...	...	0·35	...	...	...	...	...	2	1·9	1·02	1·41	0·67	1·16	2·57	Churamon.		
											2·6		1·39			2·22	Raiganj.		
...	...	0·16	...	0·70	...	...	...	...	...	4	3·2	2·19	2·19	1·25	2·28	2·99	Dinajpur.		
...	...	...	...	0·21	...	...	...	...	...	3	2·8	1·05	1·56	0·60	1·06	2·38	Balurghat.		
...	...	...	...	...	...	...	...	...	...	1	3·4	0·72	2·18	0·72	0·72	3·22	Thakurgaon.		
...	...	0·95	...	...	...	...	...	...	...	2	3·1	1·15	1·80	0·95	1·30	2·94	Setabganj.		
											3·4		2·09			3·02	Ramganj.		
...	...	...	0·09	...	...	...	...	...	...	1	3·2	1·00	2·33	0·91	1·00	4·74	Atwari.		
...	...	0·19	...	0·14	...	...	...	...	...	3	3·4	1·00	2·13	0·67	1·00	3·33	Birganj.		
...	...	0·72	...	0·20	...	...	...	...	...	4	3·9	1·47	2·44	0·72	1·57	3·57	Parbatipur.		
...	0·28	...	...	0·26	0·75	...	...	0,07	...	4	5·7	2·08	3·82	0·75	2·08	5·34	Jalpaiguri ...	Jalpaiguri...	
0·80	1·74	...	...	2·22	0·04	...	...	0·01	0·15	8	7·1	8·22	5·92	2·22	8·23	7·87	Alipur Duars.		
...	0·06	0.26	...	2·00	...	...	...	0·02	0·32	6	6·8	4·16	4·13	2·00	4·16	5·54	Falakata.		
...	...	...	2·44	...	...	...	...	...	...	2	4·0	3·98	3·16	2·44	3·96	4·33	Debiganj.		
1·24	...	0·01	...	0·73	...	...	...	...	0·05	5	8·9	2·93	6·60	1·24	3·39	8·53	Bhagatpur (*Nagrakata*).		
0·20	0·60	0·34	...	1·30	0·18	...	...	0·10	...	11	10·3	7·05	8·49	1·40	7·05	11·38	Buxa.		
1·72	0·43	0·41	0·48	1·98	0·12	...	...	0·08	...	11	9·7	7·54	6·25	1·98	7·57	8·20	Kalchini.		
0·84	0·70	0·36	1·15	1·35	0·12	...	...	0·21	...	12	9·7	11·25	7·44	1·72	11·25	10·02	Kumargram.		
...	...	...	0·03	0·04	0·22	...	...	0·02	0·03	4	3·5	0·97	3·61	0·28	1·42	4·93	Siliguri ...	Darjeeling...	
...	...	0·06	0·27	0·12	0·11	...	...	0·14	0·11	10	8·0	6·40	3·98	3·97	7·56	5·73	Darjeeling.		
...	...	0·02	...	...	...	...	...	0·20	...	5	8·4	2·39	3·00	0·98	3·09	4·52	Kalimpong.		
0·02	0·28	0·05	0·10	0·27	0·02	...	...	0·02	1·60	8	8·4	5·35	4·35	1·60	7·14	6·17	Mongpoo.		
...	...	...	0·45	1·06	...	...	...	...	...	7	7·8	5·31	4·01	2·69	5·79	5·93	Kurseong.		
2·40	0·05	0·66	0·11	...	0·04	0·02	0·06	0·10	0·36	11	9·3	6·88	4·97	2·40	7·85	7·08	Pedong.		
...	0·24	...	...	...	...	...	...	...	...	3	4·1	0·71	2·98	0·26		4·24	Bhawaniganj (*Gaibandha*).	Rangpur ...	
...	...	0·14	...	0·17	...	...	...	...	...	4	4·4	0·60	3·09	0·17	0·63	4·30	Rangpur.		
											3·8		2·62			3·43	Pirganj.		
...	...	0·10	...	0·03	...	...	...	...	0·30	5	5·4	2·00	4·31	0·80	2·24	6·07	Kurigaon.		
...	...	1·45	...	...	...	...	...	...	...	2	3·4	1·56	2·47	1·45	2·67	3·57	Gobindganj.		
											4·1		2·94			4·09	Bagdogra (*Nilphamari*).		
...	...	0·62	...	0·10	...	...	...	...	...	4	5·5	1·25	4·08	0·62	...	5·38	Ulipur.		
...	...	0·60	...	0·11	...	...	...	...	...	4	4·7	1·00	3·44	0·60	1·15	4·80	Sundarganj.		
											3·9		2·15			3·47	Saidpur.		
...	...	2·21	...	...	...	...	...	...	...	3	3·8	3·16	2·40	2·21	3·16	3·58	Sherpur ...	Bogra ...	
...	...	2·10	0·40	...	...	...	...	...	...	4	4·2	2·85	2·44	2·10	2·85	3·68	Nowkhilla.		
...	...	1·03	0·10	...	...	...	...	...	...	1	3·9	1·18	2·40	1·03	1·93	3·51	Bogra.		
...	...	0·13	...	0·24	...	...	...	...	...	4	3·9	1·93	2·08	0·47	1·12	3·11	Panchbibi.		
											(n)		(n)		(n)	(n)	Khetlal.		
0·14	...	...	...	...	0·70	...	...	...	...	7	5·7	3·62	3·13	0·85	3·95	5·07	Shahzadpur ...	Pabna ...	
0·29	...	0·45	...	...	...	0·26	...	...	...	6	5·0	2·36	3·14	0·60	2·36	4·49	Pabna.		
...	...	...	0·55	...	...	0·18	...	...	...	5	4·9	2·22	3·26	0·87	2·42	4·50	Sirajganj.		
...	...	0·22	...	...	0·22	...	...	...	...	5	5·2	2·51	2·14	1·49	2·51	3·32	Sara.		

(n) Not ascertained.

DAILY RAINFALL RECORDED I

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
RAJSHAHI—*concld.*	Malda ...	Malda ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chanchal ...	...	...	...	...	...	...	...	0·70	0·25	...	...	...	...	...	...	...	...	...	...
		Gazol ...	...	...	...	...	...	...	...	0·32	...	...	...	0·55	...	...	...	...	...	...	...
		Sibganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gomastapur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16
DACCA.	Dacca ...	Munshiganj ...	...	0·38	...	...	...	0·09	...	0·55	0·09	...	...	0·67	0·23	...	...	...	...	0·03	0·58
		Dacca ...	...	...	...	...	...	0·02	...	1·07	0·15	...	0·23	1·78	0·70	...	...	...	...	...	1·04
		Nawabganj ...	...	...	...	...	...	0·67	0·45	0·67	0·26	...	...	2·38	...	...	...	...	...	...	1·17
		Narayanganj ...	...	...	...	...	...	...	...	1·00	0·08	...	...	1·10	0·31	...	...	...	...	...	0·88
		Narsingdi ...	...	...	...	...	...	...	...	0·58	0·05	...	...	1·98	0·95	...	...	...	...	...	0·80
		Manikganj ...	...	...	...	...	...	0·11	...	2·38	0·34	...	...	1·16	0·06	...	...	...	...	0·30	1·30
		Joydebpur ...	...	...	...	...	...	...	...	0·60	0·14	...	...	1·69	1·49	...	...	...	...	...	0·49
		Kapasia*																			
	Mymensingh	Kishorganj ...	...	...	...	...	...	0·08	0·58	0·25	1·44	...	...	0·16	0·94	...	...	...	...	...	...
		Atia (*Tangail*)	...	...	...	...	...	...	...	0·64	0·35	...	...	1·25	0·07	...	...	...	...	...	...
		Sarisabari ...	...	...	...	...	...	0·09	...	0·25	...	...	...	0·10	0·20	...	...	...	...	...	...
		Mymensingh ...	...	...	...	...	...	0·62	0·37	0·28	0·57	...	...	0·76	0·35	...	...	...	...	...	0·02
		Jamalpur ...	...	...	...	...	...	...	0·53	0·06	0·50	...	...	0·69	0·21	...	...	...	...	...	...
		Netrokona ...	...	...	...	...	...	...	0·70	0·46	0·21	...	...	0·20	0·02	...	...	0·04	...	0·15	...
		Pingna ...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...
		Durgapur ...	...	...	...	...	0·60	0·05	...	...	...	...	0·50	...	...	...	...	...	...	...	...
		Sherpur* (*Town*).																			
		Dewanganj ...	...	...	...	...	...	...	0·72	0·20	...	...	...	0·54	...	...	...	...	...	...	...
		Nalitabari ...	...	...	...	...	...	...	2·56	0·25	1·92	...	...	1·50	...	...	...	...	...	...	0·98
	Faridpur...	Madaripur ...	...	0·04	...	...	...	1·43	0·14	2·42	0·41	...	...	2·00	...	...	...	0·20	...	...	0·10
		Faridpur ...	...	...	...	...	...	0·53	...	1·37	0·15	...	...	0·17	...	...	...	...	...	0·15	0·21
		Rajbari (*Goalando*).	...	...	...	...	...	...	...	1·05	0·11	...	...	...	...	...	...	...	0·04	0·08	0·43
		Haridaspur ...	...	...	...	...	...	...	0·04	0·96	0·73	...	0·36	0·77	...	...	...	...	...	0·10	0·08
		Takerhat ...	...	0·01	...	...	...	0·72	0·54	0·22	0·37	...	...	1·12	...	...	...	0·09	...	0·17	0·07
		Bhanga ...	...	...	...	...	...	0·20	0·10	1·60	1·72	...	...	0·55	...	...	...	...	0·80	...	...
		Pangsa ...	...	...	...	...	...	...	...	0·13	0·17	...	...	...	...	...	...	...	0·11	0·19	0·45
		Baliakandi ...	...	...	...	...	...	...	...	0·10	3·40	...	...	...	...	...	...	...	...	...	0·09
		Bhusna ...	...	...	...	...	...	...	1·06	0·98	...	...	0·83	...	...	...	...	...	0·13	0·30	0·21
		Palong ...	0·10	...	...	...	...	1·00	0·20	3·40	...	...	0·10	3·30	...	...	...	0·50	0·90	...	0·05
	Bakarganj	Patuakhali ...	...	0·11	...	...	...	0·75	0·76	1·23	0·10	...	2·06	0·18	...	...	...	...	...	...	...
		Barguna ...	0·45	...	...	...	...	...	1·08	0·13	...	0·07	...	...	...	...	...	...	...	...	...
		Pirojpur ...	...	...	...	...	...	0·75	1·44	0·58	0·08	...	0·05	0·08	...	...	...	0·07	...	...	...
		Barisal ...	...	0·40	...	...	...	1·40	0·96	1·70	0·11	...	0·02	1·05	...	...	...	0·26	...	...	...
		Gaurnadi ...	...	...	...	...	...	...	0·70	0·50	0·92	...	0·60	1·67	...	...	...	0·20	...	...	...
		Bhola ...	...	0·35	...	...	...	0·73	1·54	1·29	0·45	0·30	0·11	0·90	...	...	...	0·05	...	...	...
		Daulatkhan ...	...	0·26	...	0·27	...	0·20	1·37	1·20	0·05	...	...	0·15	...	...	...	0·03	...	...	...
		Bauphal ...	0·30	...	...	...	0·35	1·05	3·75	...	...	...	0·30	...	...	...	...	...	...	...	0·21
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	1·10	...	...	...	...	0·17	1·80	0·11	...	...	...	...	...	...	...	...	...	...
		Chittagong ...	...	1·18	0·02	...	...	...	0·43	1·06	0·42	...	...	...	...	...	...	...	...	...	...
		Kutubdia ...	...	0·75	0·22	...	...	...	0·30	0·41	0·45	...	...	...	...	...	...	...	...	...	...
		Satkania ...	1·80	...	...	...	...	...	0·85	0·88	...	...	...	...	...	...	...	...	...	...	...
		Rodala ...	1·77	1·53	...	...	...	0·05	1·25	0·35	0·40	...	...	0·20	...	...	...	...	...	...	0·10
		Mirsarai ...	3·00	...	...	...	...	0·29	1·10	...	...	...	...	...	...	...	...	...	...	...	0·12
	Tippera ...	Comilla ...	...	1·04	...	...	...	...	0·04	0·80	...	...	...	...	...	...	...	...	...	...	0·42
		Chandpur ...	...	0·41	...	...	...	0·84	...	1·50	0·10	...	...	0·05	...	...	...	0·01	...	0·01	0·02
		Brahmanbaria	...	...	...	...	...	...	0·06	0·92	...	...	...	0·85	0·05	...	...	...	...	...	0·13
		Ramchandrapur	...	...	...	...	...	...	1·30	0·10	...	...	...	...	0·28	...	...	...	...	1·72	...
		Nasirnagar ...	...	...	...	...	...	1·48	...	0·18	0·86	0·62	1·24	...	...	...	...	...	...	...	...
		Daudkandi ...	0·05	...	...	...	...	...	...	0·57	...	...	...	0·05	0·55	...	...	...	...	...	0·64
		Kasba ...	...	...	...	...	...	...	...	0·90	...	...	0·07	1·00	...	...	...	...	...	...	...
		Laksam ...	...	1·05	...	...	...	...	...	0·72	0·22	...	1·08	...	...	...	...	0·31	...	...	...
	Noakhali	Noakhali ...	...	1·18	...	...	...	0·45	1·08	2·84	0·15	...	...	0·02	...	...	...	...	...	...	...
		Feni ...	...	1·32	...	...	...	...	0·24	1·45	...	...	...	...	...	...	...	...	...	...	...
		Harishpur ...	...	0·95	0·69	0·26	...	0·01	0·24	1·03	0·16	0·08	...	0·04	...	...	...	...	...	...	...
		Ramganj ...	...	0·23	...	...	...	0·16	2·63	0·12	...	0·43	...	0·23	...	...	0·07	...	...	...	...
		Chhagalnaya ...	...	2·17	...	...	...	...	0·55	0·80	0·25	...	...	...	...	...	...	...	...	...	...
		Hatiya ...	...	1·07	...	...	...	...	1·72	3·26	...	...	...	...	...	...	...	...	...	...	...
		Lakhipur*																			
	Chittagong Hill Tracts.	Rangamati ...	...	1·97	0·04	...	...	...	0·20	0·97	0·31	...	...	...	...	...	...	...	...	...	...
		Bandarban ...	...	1·40	1·30	...	...	...	0·08	0·62	0·50	...	...	...	...	...	...	...	...	...	...
		Barkal ...	...	0·96	...	...	...	...	0·18	0·69	0·13	0·30	...	...	...	...	...	...	...	...	...
		Mahalcheri ...	1·03	...	...	...	...	...	0·44	0·18	0·26	...	...	...	...	...	...	...	...	...	...
		Lama ...	1·12	...	...	...	...	...	0·17	0·52	0·33	...	...	...	...	...	...	...	...	...	...
		Ramgarh ...	1·03	...	...	...	...	...	0·54	0·29	0·79	...	...	...	...	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	0·12	...	...	...	0·05	0·72	0·67	...	...	...	0·22	...	...	...	0·15	...	...	0·42	...
COOCH BEHAR.	Cooch Behar.	Dinhata ...	...	...	...	...	...	...	...	0·90	0·31	...	...	...	...	...	...	...	...	...	...
		Cooch Behar...	...	...	...	...	...	0·02	0·02	0·90	0·02	...	0·05	0·96	...	...	...	0·02	...	...	...
		Mekliganj ...	...	...	...	...	...	...	...	1·15	0·54	...	...	...	...	...	...	...	...	...	...
		Mathabhanga	...	...	...	...	...	...	...	0·85	0·10	...	...	0·03	...	...	...	...	...	...	...
		Fulbari ...	...	...	...	...	...	1·26	0·44	0·42	0·10	...	...	1·14	...	...	...	...	...	...	...

* Return not received.

DACCA,
The 13th May 1919.

BENGAL FOR THE MONTH OF APRIL 1919—*concld.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 30th April 1919.	Normal rainfall from 1st March up to 30th April 1919.	Station.	District.	Division.
...	...	...	...	0·60	...	...	...	...	...	1	2·0	0·60	1·01	0·60	0·64	1·76	Malda.	Malda ...	RAJSHAHI—*concld.*
...	...	...	...	0·95	...	...	...	...	...	3	2·0	1·90	1·05	0·95	2·01	1·72	Chanchal.		
...	...	...	1·73	...	...	...	...	...	...	3	1·9	2·55	1·11	1·73	2·87	1·78	Gazol.		
...	...	...	...	0·25	...	...	...	...	...	1	2·4	0·25	1·02	0·25	0·25	1·66	Sibganj.		
...	...	...	...	0·20	...	...	...	...	...	2	3·2	0·36	1·48	0·20	0·46	2·27	Gomastapur.		
...	...	...	...	...	...	...	...	...	...	Nil	2·9	Nil	1·49	Nil	Nil	2·69	Nawabganj.		
0·71	2·04	0·83	1·55	...	...	...	...	...	...	10	7·1	7·93	5·37	2·04	7·95	8·39	Munshiganj.	Dacca ...	DACCA.
0·75	0·05	0·01	1·33	0·02	...	...	...	...	...	9	7·0	7·45	5·09	1·78	7·51	7·68	Dacca.		
2·00	0·80	0·40	...	...	...	...	...	...	...	10	7·8	9·45	7·31	2·38	9·55	11·06	Nawabganj.		
0·79	0·82	0·29	1·67	0·02	...	...	...	...	...	9	7·5	7·13	5·61	1·67	7·59	8·17	Narayanganj.		
0·10	0·08	1·38	0·72	...	...	...	...	...	...	8	9·3	6·82	7·63	1·98	7·91	10·93	Narsingdi.		
0·32	0·04	...	0·85	0·04	...	0·35	0·35	...	...	11	6·1	8·56	4·30	2·58	8·56	6·12	Manikganj.		
0·72	...	0·05	0·9	...	...	...	...	...	...	7	7·0	6·01	5·74	1·69	6·61	7·85	Joydebpur.		
											9·3		7·05			9·20	Kapasia.		
...	0·36	0·72	1·67	...	...	...	...	...	...	8	7·6	6·20	6·15	1·67	6·72	8·42	Kishorganj.	Mymensingh	
...	...	...	1·23	...	...	0·03	...	...	...	4	5·4	3·62	3·54	1·25	3·72	4·88	Atia (*Tangail.*)		
...	...	0·90	0·38	...	...	...	...	...	...	5	5·2	1·92	3·69	0·90	2·65	5·22	Sarisabari.		
0·18	...	0·32	0·01	...	...	0·39	...	...	...	9	6·7	3·87	5·17	0·76	4·84	7·28	Mymensingh.		
...	0·01	0·01	...	...	...	...	...	...	...	4	5·1	2·01	3·53	0·69	2·01	4·93	Jamalpur.		
0·40	0·52	0·44	...	...	...	0·65	...	...	...	9	7·9	3·79	6·06	0·70	3·83	8·58	Netrokona.		
...	...	2·15	...	...	...	...	...	...	...	2	4·5	2·45	2·82	2·15	3·85	4·20	Pingna.		
...	...	...	...	...	...	...	...	...	...	2	7·0	1·15	5·67	0·60	1·15	7·96	Durgapur.		
											6·2		4·62			6·41	Sherpur (*Town*).		
...	...	0·80	...	...	...	...	...	...	...	4	4·3	2·31	3·21	0·72	3·06	4·64	Dewanganj.		
0·03	...	...	1·22	...	...	...	...	...	...	6	6·9	8·46	5·33	2·56	8·61	7·03	Nalitabari.		
0·05	1·52	1·41	1·07	0·29	0·42	...	...	...	...	13	6·0	11·87	4·20	2·42	12·03	6·61	Madaripur ...	Faridpur ...	
0·10	0·77	0·03	0·35	0·15	...	0·45	...	...	...	12	6·1	4·90	4·48	1·37	4·96	6·84	Faridpur.		
1·10	0·68	...	1·70	...	...	...	...	...	...	7	6·1	5·28	4·11	1·70	5·28	6·14	Rajbari (*Goalando*).		
0·63	0·41	0·32	0·16	...	...	...	...	...	...	10	7·6	5·14	5·05	0·77	5·27	6·48	Haridaspur.		
0·04	1·92	0·62	1·11	0·06	...	1·00	0·66	...	...	12	7·4	9·82	5·74	1·92	9·94	7·25	Takerhat.		
...	1·75	1·85	2·00	0·15	0·25	...	...	...	...	11	9·2	10·97	5·61	2·00	11·12	7·67	Bhanga.		
0·80	1·15	0·16	0·47	0·11	...	...	...	...	...	10	5·8	3·79	3·35	1·15	3·79	5·57	Pangsa.		
0·32	1·07	0·05	...	0·24	...	0·09	...	...	...	6	5·7	5·76	4·60	3·40	5·76	7·02	Baliakandi.		
1·00	1·35	0·08	0·17	...	0·17	...	...	...	...	11	8·0	6·38	6·27	1·35	6·38	8·52	Bhusna.		
0·21	1·10	0·58	1·55	...	...	...	...	...	...	12	9·2	13·94	7·31	3·40	14·01	10·27	Palong.		
0·79	2·04	0·04	...	1·96	...	0·10	...	...	...	11	5·0	10·82	3·79	2·06	11·06	5·94	Patuakhali ...	Bakarganj...	
2·44	0·05	...	0·55	...	0·86	0·31	...	...	...	8	6·0	6·46	4·55	2·44	6·46	7·24	Barguna.		
1·05	0·51	...	...	0·95	...	0·07	0·02	0·12	...	7	4·5	5·85	3·02	1·44	5·85	5·71	Pirojpur.		
0·45	3·37	0·54	0·03	0·85	...	0·23	0·19	0·18	...	14	5·1	11·74	3·95	3·37	12·05	6·37	Barisal.		
0·20	1·58	2·28	0·24	0·82	...	0·13	...	...	...	13	5·0	10·04	4·20	2·38	10·44	6·65	Gaurnadi.		
0·61	1·75	1·76	0·26	0·24	...	...	...	...	...	13	5·1	10·34	2·29	1·76	10·57	6·43	Bhola.		
0·25	1·03	1·25	0·20	0·15	...	...	...	...	...	11	6·0	6·41	5·47	1·37	6·41	7·34	Daulatkhan.		
0·71	0·51	0·89	0·55	...	...	...	...	...	...	11	5·0	10·03	4·10	3·75	10·03	5·79	Bauphal.		
0·55	1·32	...	0·07	...	...	...	...	...	...	6	3·7	5·12	3·00	1·80	5·12	4·55	Cox's Bazar ...	Chittagong	CHITTAGONG.
0·48	0·14	0·60	0·36	0·06	...	...	...	...	...	8	5·2	4·75	4·70	1·18	4·75	7·10	Chittagong.		
0·10	0·61	...	0·10	...	...	...	...	...	...	8	3·9	2·94	3·76	0·75	2·95	5·87	Kutubdia.		
0·35	...	0·65	...	...	...	...	...	...	...	7	4·9	4·89	4·17	1·80	4·89	6·09	Satkania.		
0·33	0·66	...	...	...	...	...	...	...	...	9	5·8	6·77	5·24	1·77	6·77	8·12	Kodala.		
0·16	0·27	0·31	0·59	...	...	...	...	...	...	8	6·1	6·41	6·04	3·00	6·41	8·59	Mirsarai.		
0·10	0·12	0·17	1·39	0·22	...	...	...	...	...	8	7·0	4·30	5·95	1·39	4·30	8·77	Comilla ...	Tippera ...	
0·47	1·65	0·35	0·71	1·20	...	...	...	...	...	9	6·3	7·32	5·14	1·65	7·32	7·99	Chandpur.		
...	...	0·70	0·72	...	...	...	...	...	...	5	7·0	2·49	6·33	0·95	5·31	10·15	Brahmanbaria.		
0·10	1·15	2·50	...	...	...	...	...	...	...	8	6·7	8·93	7·24	2·50	9·05	9·67	Ramchandrapur.		
...	0·59	0·32	...	...	...	...	...	...	...	8	7·6	5·91	9·03	1·48	5·90	11·99	Nasirnagar.		
0·20	0·48	0·31	2·60	0·12	0·09	...	...	...	...	9	5·6	5·76	4·43	2·60	5·76	6·70	Daudkandi.		
0·21	0·15	1·12	1·30	0·18	...	...	...	...	...	7	6·9	4·93	7·00	1·30	4·93	10·13	Kasba.		
...	0·18	0·48	0·30	1·04	...	...	...	...	...	9	5·4	5·38	5·60	1·08	5·38	7·87	Laksam.		
1·08	1·02	0·79	0·12	0·58	...	...	...	...	...	10	5·5	9·22	5·31	2·84	9·26	8·18	Noakhali ...	Noakhali ...	
0·62	0·12	0·67	0·45	0·53	...	...	...	...	...	8	6·3	5·40	6·02	1·45	5·40	9·28	Feni.		
0·37	0·29	0·54	0·68	0·11	...	...	...	...	...	11	5·2	5·35	4·83	1·03	5·35	7·04	Harishpur.		
1·00	0·75	0·47	1·60	0·29	...	...	...	...	...	10	5·4	7·93	4·55	2·63	7·93	7·48	Ramganj.		
0·58	0·20	0·62	0·45	0·48	...	...	...	...	...	10	7·8	6·53	8·35	2·17	6·53	10·94	Chhagalnaya.		
0·58	1·00	0·66	0·15	0·17	...	...	...	...	...	8	6·4	8·61	5·67	3·26	8·61	7·50	Hatiya.		
											6·8		6·23			8·34	Lakhipur.		
0·19	0·22	0·33	0·51	0·04	...	...	...	...	...	8	5·9	4·78	4·81	1·97	4·78	7·72	Rangamati ...	Chittagong Hill Tracts.	
0·21	0·38	0·30	0·14	...	...	...	...	...	...	8	5·6	4·93	4·85	1·40	4·93	7·66	Bandarban.		
0·95	1·03	0·20	...	...	...	...	...	...	...	9	7·4	5·34	6·47	1·03	5·34	9·20	Barkal.		
0·15	1·49	0·06	0·35	...	...	...	...	...	...	7	(*n*)	4·15	(*n*)	1·40	4·19	(*n*)	Mahalcheri.		
0·30	1·12	...	0·28	...	...	...	...	...	...	7	(*n*)	3·84	(*n*)	1·12	3·84	(*n*)	Lama.		
0·18	0·49	0·29	0·36	...	...	...	...	...	...	9	(*n*)	4·69	(*n*)	1·03	4·69	(*n*)	Ramgarh.		
0·38	0·78	0·71	...	...	...	...	...	...	...	9	6·8	4·97	6·34	0·92	6·13	10·08	Agartala ...	Hill Tippera	
...	...	...	...	...	0·34	...	...	...	...	3	6·2	1·55	4·3	0·90	2·51	5·96	Dinhata ...	Cooch Behar	Cooch Behar.
...	...	...	...	1·82	0·37	...	...	...	0·18	5	7·5	4·36	5·70	1·82	4·47	7·60	Cooch Behar.		
...	...	...	...	0·25	0·26	...	...	...	0·04	4	5·4	2·24	3·64	1·15	2·24	5·06	Mickliganj.		
...	0·01	...	0·18	1·27	0·24	...	...	...	...	5	6·6	2·68	4·22	1·27	2·68	6·10	Mathabhanga.		
0·06	1·04	...	...	1·25	0·77	...	...	...	0·09	9	8·2	6·96	6·45	1·26	7·62	8·25	Fulbari.		

(*n*) Not ascertained.

N. GUPTA,
for *Director of Agriculture, Bengal*

List of prices of articles of food in Calcutta for the week ending Saturday, the 17th May 1919.

Name of Article.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse	6 8 0	7 4 0	0 2 9	0 3 3
„ medium ...	8 0 0	9 0 0	0 3 6	0 3 9
Patnai, coarse ...	7 2 0	7 10 0	0 3 0	0 3 3
„ medium ...	8 0 0	8 12 0	0 3 6	.....
Nagra, coarse	7 4 0	8 0 0	0 2 9	0 3 3
„ medium ...	8 2 0	8 13 0	0 3 6	.....
Dudhkalma ...	8 2 0	8 6 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	.....	.....
Kajla	6 14 0	.....	0 2 6	0 3 0
Wheat, Dudhia	8 0 0	8 8 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 4 0	7 12 2	.....	.....
Gram, Patnai (whole) ...	6 14 0	7 2 0	0 3 0	0 4 0
„ dal	7 12 0	8 6 0	0 3 6	0 4 0
Mung „ (Hari)	13 0 0	14 0 0	0 7 0	.....
„ „ (Krishna) ...	12 4 0	12 8 0	0 6 0	.....
Arhar „	9 0 0	11 0 0	0 4 0	0 6 0
Masur „ (split)	6 8 0	7 0 0	0 2 9	0 4 0
„ „ (Khanri)... ...	8 6 0	8 10 0	0 3 6	0 5 0
Kalai „	8 4 0	10 0 0	0 3 6	0 6 0
Salt	3 2 0	3 3 0	1 6 0	.....
Sugar (brown Java) ...	15 8 0	.....	0 6 6	0 7 0
Gur, Bheli	.....	.....	0 4 0	.....
„ Bhursut	8 4 0	8 8 0	0 4 6	0 5 0
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	34 0 0	36 0 0	0 14 0	1 0 0
Flour, country	9 10 0	10 4 0	0 4 0	.....
Atta, No. 3	7 1 0	.....	0 3 6	0 5 0
„ „ 2½	7 3 0			
„ „ B	10 8 0			
Suji	10 0 0	10 14 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	81 0 0	82 0 0	2 4 0	2 8 0
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	75 0 0	76 0 0	2 2 0	0 2 3
„ (Lalli, Sagar, Etwa, etc.)...	71 0 0	72 0 0	2 0 0	.....
Maize	7 0 0	7 8 0	.....	.....
Potato	5 8 0	6 12 0	0 2 6	0 4 0
Patal	7 0 0	9 0 0	0 4 0	0 6 0
Brinjal	2 8 0	3 0 0	0 1 6	0 2 0
Onion	[illegible] 0 0	3 4 0	0 1 6	0 2 0
Fish, Rahu	16 0 0	20 0 0	0 8 0	0 11 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. ROY,
for *President, Advisory Food Committee.*

CALCUTTA, *the 19th May 1919.*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1918-19.

Area leased for irrigation up to end of March 1919.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED. Long-term leases.	Season leases. *Kharif.*	Season leases. *Rabi.*	Season leases. Sugarcane.	Season leases. Hot-weather.	Season leases. Total.	Grand Total.	Rainfall, 1918-19. During month.	Rainfall, 1918-19. Up to end of month.	Rainfall, 1917-18. During month.	Rainfall, 1917-18. Up to end of month.
			C. ft.	C. ft.	C ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches	Inches.	Inches.
South-Western	Midnapore ...	Midnapore	1,411	60	22	71,749	75,474	71,931	922	...	...	...	922	72,853	0·24	58·17	0·35	62·32
		Panchkura	522	16	11	7,333	3,937	7,509	...	...	...	...	...	7,509	1 58	53·98	1·19	84·34
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	0·61	55·50	0·73	67·58
		Total Midnapore Canal ...	...	...	...	79,082	79,411	79,440	922	...	...	...	922	80,362	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	83,344	...	...	...	...	...	83,344	...	...	...	...
	Burdwan and Hooghly	Eden canal	1,000	34	1	20,366	26,439	19,561	679*	437	53	...	1,169	20,730	0·22	61·67	1·32	56·48
		Total of the corresponding period of last year.	...	...	...	...	...	25,182	1,124†	248	11	...	1,383	26,565	...	...	...	...
		GRAND TOTAL ...	...	...	...	99,448	105,850	99,001	1,601	437	53	...	2,091	101,092	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	108,526	1,124	248	11	...	1,383	109,909	...	...	...	...

* of which 78 acres are unauthorised irrigation.
† of which 565 acres are unauthorised irrigation.

CALCUTTA,
The 20th May 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 17th May 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 17th May 1919.			Week ending Saturday, the 18th May 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	374	99,600	1,515	253	68,905	1,038
Jute	17	13,350*	135	61	32,691†	340
Firewood	75	53,300	800	117	52,850	790
Other articles	708	220,073	2,606	873	230,321	2,979
Total ...	1,174	386,323	5,056	1,304	384,767	5,147
Empty boats and rafts ...	435	...	1,570	376	...	1,088
GRAND TOTAL ...	1,609	386,323	6,626	1,680	384,767	6,235

	Mds.
* Weight by canal measurement	18,037½
† Ditto ditto	37,900

CALCUTTA,
The 20th May 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 10th May 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
4th May	54·4	12-40 P.M.	55·7	6 P.M.	53·84	54·24	Ebb tide at 1 P.M. and Flow tide at 6-15 P.M.
5th "	54·0	2-0 "	55·0	7-10 A.M.	53·8	54·28	Flow tide at 7-20 A.M. and Ebb tide at 2-20 P.M.
6th "	53·8	3-0 "	54·5	8-20 "	53·5	54·3	Flow tide at 8-35 A.M. and Ebb tide at 3-12 P.M.
7th "	53·5	4-10 "	54·2	9-40 "	53·3	53·94	Flow tide at 9-55 A.M. and Ebb tide at 4-25 P.M.
8th "	53·25	5-25 "	54·0	10-50 "	53·0	53·7	Flow tide at 11 A.M. and Ebb tide at 5-40 P.M.
9th "	53·5	6-15 A.M.	53·78	12-30 "	52·8	53·5	Ebb tide at 6-20 A.M. and Flow tide at 12-45 P.M.
10th "	53·7	7-30 "	53·9	1-45 P.M.	52·54	53·14	Ebb tide at 7-50 A.M. and Flow tide at 1-55 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·39	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 13th May 1919.

JAMINI KUMAR BHATTACHARYYA,
for *Executive Engr., River Improvements, Dacca.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 10th May 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
4th May	7 A.M.	10·8	10·8	8·7	Zero is placed at mean sea-level.
5th "	7 "	10·6	10·6	8·6	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
6th "	7 "	10·4	10·4	8·9	
7th "	7 "	10·1	10·1	9·3	
8th "	7 "	9·6	9·6	9·5	Its reduced level is 22·41.
9th "	7 "	9·3	9·3	9·7	
10th "	7 "	9·2	9·2	9·8	

The previous year ...	Highest water-level	...	25·2 on 1st September 1918.
Ditto ...	Lowest "	...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest "	...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto "	...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto "	...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto "	...	25·66 on 31st July 1900.
Do.	Lowest "	...	1·0 on 8th February 1914.
Do.	Ditto "	...	2·42 on 13th March 1908.
Do.	Ditto "	...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto "	...	3·16 on 9th to 11th March 1885.
Do.	Ditto "	...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 13th May 1919.

D. C. SEN GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 10th May 1919.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
4th May ...	8 A.M.	Zero of gauge is at mean sea-level.	33·55	36·08	B. M. on College step 63·42.
5th " ...	8 "		33·50	36·18	
6th " ...	8 "		33·50	36·45	
7th " ...	8 "		33·50	36·48	
8th " ...	8 "		33·50	36·53	
9th " ...	8 "		33·55	36·58	
10th " ...	8 "		33·55	36·63	

			Value according to old gauge.		Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level	...	66·52 on 30th August 1918	...	60·20
Ditto ...	Lowest "	...	41·70 on 21st April 1918	...	35·38
Record ...	Highest "	...	69·25 on 26th August 1879	...	62·93
Do. ...	Ditto "	...	69·08 on 9th September 1885	...	62·76
Do. ...	Ditto "	...	68·30 on 25th August 1906	...	61·98
Do. ...	Ditto "	...	68·21 on 26th August 1890	...	61·89
Do. ...	Lowest "	...	37·63 on 25th April 1884	...	31·31
Do. ...	Ditto "	...	38·13 on 14th—15th April 1883	...	31·81
Do. ...	Ditto "	...	39·02 on 21st-22nd April 1897	...	32·70
Do. ...	Ditto "	...	39·28 on 6th—7th May 1908	...	32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 10th May 1919.

R. C. ADHICARI,
for *Executive Engineer, Rajshahi Divn.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 21st May 1919.

REGISTERED No. C207. No. 22 of 1919.

The Calcutta Gazette

WEDNESDAY, MAY 28, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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REPORT ON DISTRESS IN THE DISTRICT OF BANKURA FOR THE WEEK ENDING 17th MAY 1919.

Rainfall was general and cultivation was in progress during the week. Thirty-two test works were open during the week, 5,437 workers having been employed on them. The increase in the number of workers was due to the opening of new works. More works are being opened. Petty private works are continuing. Gratuitous relief is being given in 56 Unions; the number of persons relieved by cash doles was 1,938, and 443 weavers were relieved by the Co-operative Industrial Union and the Weavers' Relief Committee, 2,066 persons by the grant of paddy husking advances and 298 better class poor. The total number of persons on gratuitous relief was 12,545. The decrease in the number of persons relieved by doles is due to fit persons being sent to works. Distress is spreading owing to high prices and the contraction of credit and private charity. The relief measures are adequate. The physical condition of workers and public health are satisfactory. Crime is normal. Fodder and water are adequate. Cloth is being distributed to the destitute. The price of common rice varies from 6 to 6¼ seers per rupee. Arrangements have been made for the importation of Burma rice.

M. C. MCALPIN.
Secy. to the Govt. of Bengal.

DARJEELING:
The 22nd May 1919.

ANNUAL REPORT

OF THE

ROYAL BOTANIC GARDEN AND THE GARDENS IN CALCUTTA AND OF THE LLOYD BOTANIC GARDEN, DARJEELING, FOR 1918-19.

ROYAL BOTANIC GARDEN.

1. **General.**—Weather conditions during the year were somewhat trying to the garden, heavy bursts of rain alternating with prolonged spells of hot dry weather. From October 1918 to the end of March 1919 very little rain fell, so that many plants suffered from the drought. The display of annuals in the flower garden, although rather late owing to the weather conditions, was above the average. The show of orchids, however, during March and April was the poorest for many years, as owing to conditions in Europe and tribal disturbances in the collecting areas in the hills bordering Assam and Burma, the garden stock could not be replenished.

Three new vistas were opened out—one from the bridge on the Jacquemont Path north-westwards to the Roxburgh Avenue looking across Prain Lake, another from Kyd's Monument across King Lake to the Great Banyan Tree and the third from that monument northwards along Janardan Lake to the Small Banyan Tree. These vistas help to correct the "closed in" effect of too dense masses of vegetation, while two of them open out pleasing glimpses of Banks' beautiful piece of sculpture. Over 1,000 feet of length of the Kurz Avenue in the north-west of the garden and about 500 feet of length of the Hooker and Banyan Avenues were taken up and re-made.

Over 200 young trees and shrubs, of which about a-third are species hitherto unrepresented in the garden, were planted out.

A fair number of economic species were also planted in the economic garden, but it is impossible to do justice to this section, which could quite well occupy almost the whole time of one officer under present conditions. Even in its elementary stage this section has begun to appeal to popular interest. Quite a number of thefts of the more edible and readily utilisable species has occurred.

2. **Plant and Seed Exchange.**—Over 36,000 young trees and shrubs were distributed to Government departments and institutions, municipalities, railways, etc. Over 500 plants were received.

Over 400 packages of seed, mostly trees and shrubs, the packages varying from 2 ounces to 120 lbs. in weight, were distributed over a wide range. A very large quantity went to the new Delhi and to Mesopotamia. Other places were such as Persia, Egypt, Nigeria, Hawaii, England, West Indies, United States, New Zealand, South Africa, France, Java.

Nearly 400 packets of seed were received, exclusive of 18 bags of *Phœnix rupicola* seed from Mr. R. S. Lister of Pashok Tea Estate in the Darjeeling district.

3. **Herbarium and Library.**—Work was carried out along the usual lines throughout the year, aid in herbarium work being given by Messrs. Debburman and Narayanswami, of the Botanical Survey Department. Over 6,000 specimens were added to the herbarium, the chief additions being a collection of over 3,000 sheets of Philippine specimens presented by the Bureau of Science. Of Indian contributions the most interesting was a collection of nearly 200 excellently prepared specimens collected by Mr. C. G. Rogers, I. F. S., Chief Conservator of Forests, Burma, in the Tavoy district of that province. This has been supplemented by a collection made by the

Superintendent of the garden and Mr. P. T. Russell early in 1919 in the same district, when exploring Northern Tavoy for sites for new cinchona plantations.

Distribution of specimens has been to a great extent still in abeyance but should be resumed next year.

About the usual additions were made to the library.

4. **Publications.**—The letter-press of Part II of Vol. XII of the Annals of the Royal Botanic Garden, Calcutta, issued from the press during the year. It is devoted to Signor Beccari's account of the Lepidocaryeæ palms, belonging to genera other than *Calamus* and *Dæmonorops*. Distribution of this part has been postponed until the plates, which have not yet reached India, can be issued along with the letter-press.

5. **Financial.**—The revenue was Rs. 2,308-8-8, against an estimate of Rs. 500, the excess over estimate being due to part of the eastern end of the garden foreshore being rented out for storage of timber. There was a saving of Rs. 6,978-2-9, mostly on salary and establishment, out of the total allotment of Rs. 1,05,576.

6. **Staff.**—During the year, as for several years past, the garden was understaffed. Mr. (now Captain) C. C. Calder was Curator of the herbarium until the 14th November 1918, when he left on military service as an officer of the Indian Army Reserve. Apart from the herbarium, the staff throughout the year was reduced to the Superintendent, the Curator of the garden, Mr. G. T. Lane, and one Overseer, Mr. N. Mitra. There was no Probationer-Gardener and the Second Overseer, Mr. M. Jones, was on military service. Babu Devendranath Basu was head clerk throughout the year. All executive officers and the clerical staff performed their duties to the satisfaction of the Superintendent.

CALCUTTA GARDENS.

Work in these gardens, which include the Eden Gardens, Dalhousie Square and Curzon Gardens, was mostly of a routine character. The staff was below normal throughout the year, there being no European Assistant Curator. As it was impossible to obtain hose, most of the lawns suffered badly from lack of efficient watering. During the Armistice Celebrations most of the annuals in the Curzon and Dalhousie Square gardens were destroyed by the feet of the rejoicing crowds, and both gardens had to be replanted. A few flowering trees have been added to all three gardens.

Mr. S. Basu officiated as Assistant Curator in charge and Babu K. C. Maity as Overseer throughout the year and both performed their duties conscientiously. There was a saving of Rs. 4,291-13-2, almost entirely on salaries and establishment, from the total allotment of Rs. 44,395. The revenue, mostly from fees for fishing in the Dalhousie Square tank, was Rs. 300.

LLOYD BOTANIC GARDEN, DARJEELING.

Under Mr. G. H. Cave's competent Curatorship, this garden was kept up to the standard of past years, despite labour being both scarce and expensive.

Over 170 species new to the garden were planted out during the year. The limit of space for development of the garden in the enrichment of species has now almost been reached; nearly 5,000 plants, over 45,000 seedlings, about 470 bulbs and tubers and over 7,000 packets of seed were distributed.

Over 47,500 persons visited the garden during the year. There was a small saving of Rs. 213-12-10, almost entirely on travelling allowance, from the total allotment of Rs. 14,553.

A. T. GAGE, LIEUT.-COL., I.M.S.,

Superintendent.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 22nd May 1919.

Summary.—During the week weather was hot and rainfall was generally scanty. More rain is needed to facilitate the growth of standing crops and for agricultural operations generally. Sowing of autumn paddy and jute are still in progress in some parts of West Bengal. Weeding is proceeding. Preparatory tillage for winter paddy and sowings for seedlings in nurseries continue. The average price of common rice for the Province has risen by about 1·9 per cent. as compared with that of the previous week. Distress continues in Bankura and in the Brahmanbaria subdivision of the Tippera district. The average number of persons engaged daily on test works in the Brahmanbaria subdivision was 966.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	0·02	5¼	5½	Sowings of *aus* paddy and jute are going on. Fodder and water are sufficient.
	Diamond Harbour.	(*n*)	(*n*)	6⅛	
	Barrackpore	0·06	5	5	
	Barasat ...	0·18	5¾	5¾	
	Basirhat ...	1·10	7	7	
2	NADIA ...	0·89	5¼	5¾	More rain is wanted. Sowings of jute and *aus* paddy continues. Fodder supply is sufficient. Cattle-disease is reported from thana Haringhata.
	Kushtia ...	0·60	6	6	
	Meherpur ...	0·55	6¾	6¾	
	Chuadanga ...	0·60	6½	6½	
	Ranaghat ...	1·03	5¼	5¼	
3	MURSHIDABAD	0·35	5	...	Weather very hot. Sowing and ploughing operations are retarded for want of rain. Prospects of standing crops are fair. Harvesting of *boro* paddy continues. Fodder is sufficient. No large import or export.
	Lalbagh ...	(*n*)	(*n*)	...	
	Jangipur ...	0·24	5½	...	
	Kandi ...	Nil	6	...	
4	JESSORE ...	Nil	6½	7	Weather hot. Sowings of jute and paddy are still going on. The standing crops are doing well. Fodder supply is sufficient. Cattle-disease is reported from thana Narail.
	Jhenidah ...	0·83	7½	7½	
	Magura ...	0·55	6¾	6¾	
	Narail ...	0·85	6	6¼	
	Bangaon ...	0·54	7	7	
5	KHULNA ...	Nil	6	6¼ to 6	Lands are being prepared for *aman* paddy. Weeding of jute has commenced. Cattle-disease is reported from Kachua and Sarankhola police-stations. Fodder and water are sufficient.
	Satkhira ...	1·12	6⅜	6½	
	Bagerhat ...	0·30	6½	6½	

(*n*) Not reported.

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	0·38	5¼	5 5/16	Weather very hot. Ploughing and sowing of jute are going on. Rain is urgently needed. Planting of sugarcane and sowing of paddy for seedlings are going on. Export continues and prices are abnormally high affecting labourers and poor non-agricultural classes. Scarcity of water is reported from Katwa.
	Asansol ...	(n)	(n)	5	
	Katwa ...	0·44	5¾	6¼	
	Kalna ...	Nil	5⅝	5⅝	
7	BIRBHUM ...	1·65	5	5½	Sowing of paddy has commenced. The standing crops are doing well. Fodder and water are sufficient.
	Rampurhat	0·60	5¾	5¾	
8	BANKURA ...	1·52	5	6	Ploughing and manuring of fields continue. Prospects of standing crops are fair. More rain is wanted. Stocks of rice is still sufficient but large exports raised the price very high. Fodder is sufficient but is being exported.
	Vishnupur ...	0·90	6	6¼	
9	MIDNAPORE	1·45	5⅓	5⅓	Fodder supply is sufficient. The sowings of jute and broadcast winter rice are going on. General agricultural situation is fair. Cattle-disease is reported from thana Contai.
	Ghatal ...	0·26	5⅜	5¾	
	Tamluk ...	0·41	5 5/16	5 5/16	
	Contai ...	0·06	6½	7	
10	HOOGHLY ...	Nil	5⅓	5⅝	The effect of weather is favourable. Weeding of jute is going on. Fodder is sufficient.
	Serampore ...	0·11	5⅛	5⅛	
	Arambagh ...	0·06	6¼	(n)	
11	HOWRAH ...	Nil	5½	5½	Weather very hot. Sowing of jute and paddy continues. The vegetable crops and sugarcane are doing well. Fodder is sufficient.
	Ulubaria ...	0·95	5½	5	
12	RAJSHAHI (RAMPUR-BOALIA).	0·50	5½	6	Weather hot. Prospects of standing crops are unfavourable. More rain is wanted. Fodder is sufficient.
	Naogaon ...	0·02	6	(n)	
	Nator ...	Nil	6	6	

(n) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	0·62	6	6	Rain insufficient. Fodder is sufficient.
	Thakurgaon	0·32	7½	6	
	Balurghat ...	(n)	(n)	(n)	
14	JALPAIGURI	2·42	5½	6½	Weather hot and cloudy. Sowings of paddy continues. Prospects of jute are fair. Cattle-disease is reported from Chingmarhi. Export of paddy is going on. Fodder is sufficient.
	Alipur ...	3·45	6	6	
15	DARJEELING	1·50	5	5	Maize and potatoes are growing well. Preparation of lands for the jute crop over. The supply of fodder and water is sufficient. Stock of food-grains is insufficient.
	Kurseong ...	2·80	5	5½	
	Siliguri ...	1·10	5	5	
	Kalimpong ...	0·47	4½	5	
16	RANGPUR ...	2·00	5¾	5¾	Weather seasonable. More rain is urgently needed for agricultural operations. Weeding of *aus* paddy and jute continues. The prospects of standing crops are fair. Stocks of food-grains and fodder and water are sufficient. Export of rice is still going on.
	Nilphamari	Nil	6	6	
	Kurigram ...	0·53	6	6	
	Gaibandha ...	0·80	6	6	
17	BOGRA ...	0·11	5¾	6	More rain is urgently wanted. Agricultural operations are being retarded and standing crops are suffering in places. Sowing of jute and *aus* paddy continues in places. Fodder and water are sufficient except in flooded area.
18	PABNA ...	0·33	5½	5½	Rain is not sufficient for the growth of paddy and jute. Fodder is sufficient.
	Sirajganj ...	0·09	5½	5½	
19	MALDA ...	0·31	5½	5½	Weather hot and cloudy. More rain is wanted. Storm has caused severe damage to mangoes and trees. Prospects of standing crops are fair. The sowing of paddy and jute continues. Fodder and water are sufficient.
20	COOCH BEHAR	2·00	7½	7½	Weather hot and occasionally cloudy. Weeding of *bitri* paddy and jute is nearly finished. Sowing of *haimanti* seeds in nurseries has commenced in places. Fodder is sufficient.
21	DACCA ...	0·00	5¾	5½ to 5¾	Weather hot and favourable to the weeding of jute and paddy. The prospects of standing crops are good though some damage is being done by insect-pests in Manikganj subdivision. No further outbreaks of cattle-disease reported.
	Manikganj ...	1·05	5½	5¾	
	Narayanganj	0·00	5½ to 5¾	5½ to 5¾	
	Munshiganj*	Nil	6	6	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	1·00	5¾	5¾	Weather sultry. Weeding of *aus* paddy and jute is going on. More rain is wanted to facilitate the growth of standing crops. Fodder is sufficient.
	Jamalpur ...	Nil	6½	6½	
	Tangail ...	0·38	5¼	6	
	Netrakona ...	0·77	5½	5½	
	Kishorganj...	1·21	5½	5⅝	
23	FARIDPUR ...	0·97	6	6	Weeding operations continue. Prospects of crops are hopeful. Fodder is sufficient.
	Goalundo ...	Nil	6⅜	6⅜	
	Madaripur ...	(*n*)	(*n*)	6	
	Gopalganj*...	0·12	6	6	
24	BAKARGANJ (BARISAL).	0·01	5½	5½	Prospects of standing crops are good. Fodder is sufficient.
	Pirojpur ...	0·03	5¼	5¼	
	Patuakhali...	Nil	6	6	
	Dakshin Shabazpur (Bhola).	Nil	5¼	5¼	
25	CHITTAGONG	0·47	6	6	Prospects of standing crops are fair. Rain is badly wanted. Harvesting of *boro* paddy is nearly finished. The cultivation of *aus* paddy is in progress. *Panga* salt is selling at 11 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	0·12	6	6½	
26	TIPPERA (COMILLA).	1·04	5½	5½	Weather hot. More rain is badly wanted. The prospects of *jali* (early *aus*) paddy are bad in Brahmanbaria sub-division: 880 men, 36 women and 50 children worked daily on an average in test works in Brahmanbaria subdivision. Cattle-disease is reported from Brahmanbaria subdivision. Fodder and water are insufficient in Brahmanbaria sub-division.
	Brahmanbaria.	0·71	5 15/29	5 15/29	
	Chandpur ...	Nil	6	6	
27	NOAKHALI ...	Nil	5½	5¾	Weather sultry. Prospects of standing crops are good. Weeding of jute and *aus* paddy still continues. Fodder is sufficient.
	Feni ...	0·24	6 9/16	(*n*)	
28	CHITTAGONG HILL TRACTS.	0·88	6	6	Weather is hot. Great scarcity is reported from Bohmong circle. Prospects of standing crops are good. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 26th May 1919.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of May 1919.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	3 10 0	2 12 0	3 0 0	3 8 0	3 4 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 0 0	4 0 0	1 10 0	2 3 0	3 8 0	2 14 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	3 14 0	1 12 0	2 4 0	3 0 0	2 15 0	.....
Chittagong	4 0 0	4 0 0	(c)	2 8 0	2 14 0	2 12 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 8 0	4 6 0	2 0 0	3 8 0	3 4 0	4 0 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 2 0	3 12 0	2 3 0	2 11 6	3 2 0	3 8 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	3 8 0	1 10 0	2 14 0	3 4 0	3 0 0	.....

* Figures not available.

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	3 10 0	3 6 0	2 4 0	2 10 0	3 2 0	3 0 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 14 0	3 12 0	1 8 0	2 0 0	3 0 0	2 8 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 0 0	3 11 0	1 7 0	2 2 0	2 10 0	2 10 0	.....
Chittagong	4 0 0	4 0 0	(c)	2 9 0	2 12 0	2 10 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	4 0 0	4 2 0	1 12 0	3 0 0	3 0 0	3 4 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 0 0	3 11 0	1 13 6	2 7 6	3 0 0	3 6 0	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 5 0	2 8 0	1 4 0	2 8 0	2 8 0	2 4 0	3 0 0

(c) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1919.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 0 0	8 4 0	6 8 0	7 0 0	7 12 0	7 8 0	6 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 8 0	8 8 0	4 8 0	5 6 0	8 8 0	6 12 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0	7 8 0	3 8 0	4 12 0	5 12 0	5 8 0	5 8 0
Chittagong ...	12 0 0	12 0 0	7 8 0	8 0 0	10 0 0	8 0 0	6 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 8 0	7 8 0	4 0 0	5 12 0	6 0 0	7 0 0	5 14 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 0 0	7 0 0	5 8 0	7 8 0	7 0 0	8 0 0	8 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	8 8 0	6 8 0	4 8 0	6 4 0	6 8 0	7 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 0 0	6 4 0	4 8 0	5 10 0	6 0 0	6 4 0	6 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	7 8 0	2 15 0	3 5 0	5 4 0	5 0 0	4 14 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 8 0	6 8 0	2 14 0	4 4 0	4 12 0	4 12 0	4 13 0
Chittagong	6 0 0	6 2 0	3 6 0	4 4 0	5 0 0	4 6 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	7 4 0	6 12 0	3 8 0	5 4 0	5 12 0	5 12 0	5 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 11 0	6 4 0	3 5 0	4 8 0	5 2 0	5 8 0	5 4 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 0 0	5 8 0	3 12 0	4 12 0	5 0 0	5 10 0	5 14 0

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1919.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 4 0	5 8 0	4 8 0	3 14 0	4 6 0	4 6 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	4 12 0	5 12 0	5 0 0	6 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	*8 8 0 to 9 0 0	8 8 0	5 12 0	5 0 0	6 0 0	6 0 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	5 4 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	6 11 0	5 1 0	3 10 0	4 2 0	.....	4 8 0	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 8 0	7 0 0	5 4 0	5 0 0	5 0 0	5 8 0	4 12 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	10 0 0	10 0 0	5 8 0	4 12 0	5 8 0	5 6 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 0 0	12 0 0	6 2 0	4 8 0	5 4 0	6 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0	10 8 0	7 0 0	5 12 0	4 4 0	4 0 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	6 8 0	7 8 0	7 0 0	6 4 0	.....

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the first-half of May 1919.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	6 0 0	6 0 0	4 8 0	3 4 0	3 0 0	3 8 0	3 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	6 10 0	6 8 0	3 4 0	3 4 0	3 4 0	4 8 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	6 12 0 to 7 8 0	6 12 0 to 7 8 0	4 0 0 to 4 4 0	3 12 0	4 0 0	4 8 0	.....
Chittagong	8 0 0	7 12 0	4 8 0	4 0 0	4 8 0	5 4 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	5 4 0	7 0 0	7 0 0	6 10 0	.....

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 0 0	9 0 0	5 0 0	4 12 0	5 8 0	6 4 0	5 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	5 12 0	4 0 0	5 0 0	5 12 0	6 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 11 8 0	10 0 0 to 11 0 0	5 4 0 to 7 0 0	5 0 0 to 7 0 0	6 12 0	6 8 0	.....
Chittagong	11 0 0	11 0 0	6 4 0	6 0 0	8 0 0	7 4 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	10 0 0	10 0 0	6 0 0	7 0 0	6 0 0	8 0 0	6 8 0 to 7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	11 5 0	11 0 0	5 4 0	6 0 0	7 4 0	8 0 0	6 8 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	10 0 0	5 8 0	7 8 0	7 0 0	6 10 0	6 8 0

(a) Not in stock.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts o Bengal for the first-half of May 1919.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 8 0	10 8 0	5 8 0	10 8 0	9 0 0	6 0 0	8 0 0	8 0 0	7 8 0	28 0 0	33 0 0	40 0
Chetla Hât ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	5 14 0	13 4 0	12 8 0	7 0 0	7 4 0	7 0 0	6 0 0 to 8 8 0	(a).....	(a).....	27 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0 to 8 0 0	7 8 0 to 8 0 0	4 0 0	13 12 0 to 14 12 0	13 4 0 to 14 4 0	7 0 0 to 8 0 0	7 8 0 to 8 0 0	7 8 0	7 8 0	40 0 0	40 0 0	40 0
Chittagong ...	12 0 0	12 0 0	10 0 0	10 0 0	9 0 0	7 4 0	10 0 0	7 8 0	6 8 0	12 0 0	12 0 0	20 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	11 0 0	11 0 0	5 0 0	11 0 0	12 0 0	6 14 0	10 8 0	10 8 0	9 4 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	12 0 0	(a)	4 5 0	12 11 0	12 0 0	6 8 0	8 0 0	8 0 0	6 8 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	11 8 0	11 8 0	6 8 0	11 0 0	8 0 0	6 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	6 0 0	75 0 0	75 0 0	65 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	6 0 0	75 0 0	75 0 0	58 0 0	(a).....	(a).....	40 0 0
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	7 0 0	5 8 0	74 0 0 to 86 0 0	74 0 0 to 84 0 0	58 0 0 to 62 0 0	325 0 0 Cleaned piece per 100. 300 0 0 Uncleaned piece per 100.	325 0 0 300 0 0	200 0 0 175 0 0
Chittagong ...	.....	.....	.....	78 0 0	78 0 0	59 0 0	.....	.....	.....
Chandpur ...	5 8 0 to 8 4 0	5 8 0 to 8 0 0	3 12 0 to 6 8 0	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	75 0 0	75 0 0	55 0 0	.....	.....	.....
Narayanganj ...	6 0 0 to 10 0 0	6 0 0 to 10 0 0	5 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 8 0 to 11 0 0	5 8 0 to 11 0 0	4 0 0 to 6 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	(b).....	(b).....	(c).....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	75 0 0	71 0 0	75 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	3 0 0 to 4 8 0	.....	.....	.....	.....	.....	.....
Rangpur ...	8 0 0	8 0 0	4 0 0	72 0 0	70 0 0	60 0 0	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 4 0 0

(a) Not in stock. (b) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the first-half of May 1919.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	14 0 0	30 0 0	3 12 0	3 0 0	3 13 0	6 0 0(d)	5 8 0(a)	2 11 0
Khetia Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	16 0 0	16 0 0	20 0 0	3 2 0	2 14 0	4 1 0	..... (c)	(c)	3 6 0(f)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 16 0 0	3 0 0 to 16 0 0	3 0 0 to 24 0 0	3 8 0	3 6 0	4 5 0	3 4 3(b)	3 4 3(b)	5 4 0
Chittagong ...	24 0 0	24 0 0	30 0 0	3 4 0	3 0 0	4 0 0	4 0 0(e)	3 0 0(e)	2 1 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	.....	.....	.....	3 12 0	3 12 0	4 8 0	(c)	3 13 0(h)	4 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	20 0 0 to 25 0 0	20 0 0 to 25 0 0	27 0 0	4 0 0	3 10 0	5 0 0	5 0 0(h)	4 4 0(h)	4 8 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 6 0	3 4 0(d)	2 12 0(d)	4 8 0

(a) Monkey brand. | (b) Rising Sun. | (c) Not in stock. | (d) Victoria brand. | (e) Mosque mark. | (f) Hen Brand. (g) Elephant brand. | (h) Gold Mohur.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	32 0 0	29 0 0	19 0 0	0 10 0	0 10 0	0 13 0	.....	.....	.....
Khetia Hât ...	.....	.....	.....	.....	.....	.....	0 9 0	0 8 0	0 9 0
Burdwan ...	35 0 0	33 0 0	18 0 0 to 19 8 0	0 8 0	0 8 0	0 10 0	0 7 6	0 8 0	0 8 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	0 14 0
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 3	0 2 3	0 3 6
Midnapore ...	35 0 0	35 0 0	20 0 0 to 24 0 0	0 7 0	0 7 0	0 6 6 to 0 7 0	.....	.....	.....
Chittagong ...	35 0 0	35 0 0	24 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca ...	37 0 0	36 0 0	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	35 0 0	32 0 0	21 0 0	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	37 0 0	36 0 0	21 0 0	.....	.....	.....	.....	.....	.....

DACCA,
The 26th May 1919.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of May 1919.

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas. Common rice. Average. Present return.	Common rice. Average. Next preceding return.	Common rice. Average. Corresponding return of last year.	Common rice. Cheapest. Present return.	Common rice. Cheapest. Next preceding return.	Common rice. Cheapest. Corresponding return of last year.	Kalai dal (*Phaseolus radiatus*). Present return.	Kalai dal. Next preceding return.	Kalai dal. Corresponding return of last year.	Arhar (dal) or Thur, Cadjan pea (*Cajanus indicus*). Present return.	Arhar. Next preceding return.	Arhar. Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		24-Parganas.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Presidency	1	Chotla Hât	5 2	5 2	8 10	5 13	5 13	10 10	4 0	4 0	7 0	3 9	3 9	8 0	11 6	11 6	9 2
	2	Magra Hât	6 3	6 3	12 5	6 7	6 7	13 5	(a)	(a)	7 9	3 12	3 12	7 9	11 8	13 8	9 8
	3	Calcutta-Beliaghata	5 8	6 0	8 6	6 2	7 0	10 0	3 12	3 12	7 0	4 3	4 3	7 10	9 6	10 0	10 0
		Nadia.															
	4	Goari	5 6	5 11	11 0	6 4	6 6	12 6	3 5	3 5	5 6	3 5	3 5	7 0	11 8*	11 8*	12 6*
	5	Ranaghat	5 4	5 4	10 0	5 10	5 10	11 0	4 0	4 0	6 8	4 8	4 8	6 0	10 8*	10 8*	10 8
		Murshidabad.															
	6	Berhampur	5 10	5 12	12 8	5 12	6 [illegible]	12 12	3 12	4 0	6 0	4 4	4 8	9 0	11 0*	11 0*	11 0
	7	Kandi	6 8	6 12	15 0	6 12	7 0	15 8	4 0	5 0	6 8	4 8	4 8	8 8	11 0	11 0	13 4
	8	Jangipur	5 12	6 0	14 4	6 0	6 4	14 8	3 12	3 12	5 0	3 8	3 8	9 0	11 0	11 0	10 0
		Jessore.															
	9	Sadar	5 8	6 0	...	6 8	7 0	...	3 8	3 4	...	3 8	3 4	...	11 4	12 0	...
	10	Bangaon	6 10	5 15	11 7	7 0	6 6	14 9	2 11	2 11	5 5	4 0	4 0	6 6	11 8	13 0	9 2
		Khulna.															
	11	Sadar	6 0	7 0	15 0	6 4	7 8	16 0	4 0	4 0	6 8	4 0	4 0	8 0	11 8	11 8	9 0
	12	Bagerhat	6 8	7 0	12 0	7 0	7 8	14 8	5 0	5 0	8 0	4 14	4 14	5 8	10 0	10 0	9 0
		Burdwan.															
Burdwan	13	Sadar	5 5	5 5	13 0	5 8	5 8	14 8	3 4	3 4	6 12	(a)	(a)	7 8	12 0*	13 0*	9 0
	14	Kalna	5 10	5 7	11 8	5 14	5 12	12 0	3 15	3 13	6 8	3 10	3 10	6 8	11 0*	12 12*	10 10
		Birbhum.															
	15	Suri	5 4	6 0	14 0	6 0	6 4	15 0	4 0	4 0	7 0	3 4	4 8	7 8	9 4*	9 8*	12 0
	16	Rampur Hât	5 8	6 0	13 0	5 12	6 4	15 0	3 8	4 0	5 0	3 8	4 0	8 0	11 0	11 0	13 0
		Bankura.															
	17	Sadar	5 14	6 0	12 8	6 0	6 4	13 0	2 12	2 12	8 0	4 0	4 0	7 8	11 0	11 0	10 0
	18	Vishnupur	6 0	6 4	13 8	6 4	6 9	14 0	4 0	4 0	8 0	3 6	3 8	7 0	11 0	11 0	9 0
		Midnapore.															
	19	Sadar	5 15	6 0	14 1	6 3	6 5	14 8	3 4	3 4	7 0	3 4	3 4	6 8 to 7 0	10 8	10 8	9 0
	20	Contai	6 8	6 8	...	7 0	7 0	...	4 0	4 0	...	3 8	3 8	...	12 0	10 0	...
		Hooghly.															
	21	Sadar	5 4	5 0	10 0	5 8	5 8	11 0	3 4	4 0	6 12	3 4	4 0	7 8	11 0	11 4	9 2
	22	Arambagh	6 3	6 2	12 0	6 4	6 3	13 5	3 5	3 3	5 11	3 8	3 8	5 11	10 10	10 10	9 0
		Howrah.															
	23	Sadar	5 8	5 6	10 4	6 0	5 12	11 0	3 5	4 0	7 0	3 5	3 4	8 0	12 0	11 8	9 0
	24	Uluberia	5 0	5 8	9 0	6 0	6 0	10 0	4 0	3 8	6 8	4 0	3 12	7 4	11 6	11 0	9 4
		Rajshahi.															
Rajshahi	25	Rampur-Boalia ...	5 10	6 6	10 14	6 0	6 8	12 0	4 0	4 0	4 14	4 0	4 0	9 12	9 10*	10 0*	9 12
	26	Nator	6 0	6 8	12 0	8 0	8 0	14 0	6 0	6 0	6 0	7 0	7 0	6 8	8 0	8 0	8 0
	27	Dinajpur—Railway Bazar Hât	5 12	7 3	12 0	6 0	7 13	13 3	4 13	3 14	6 9	4 13	4 3	8 2	10 8	10 5	8 8
	28	Jalpaiguri—Sadar ...	6 0	6 8	13 0	7 0	7 0	15 0	4 0	4 0	8 0	4 0	4 0	8 0	8 0	8 0	8 0

* Karkatch. (a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the first-half of May 1919—*concld.*

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas.														
			Common Rice.						Kalai Dal (*Phaseolus radiatus*).			Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*).			Salt.		
			Average.			Cheapest.											
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
		DARJEELING.															
	29	Sadar	4 0	4 0	8 0	5 8	5 8	11 0	3 0	3 0	6 0	2 12	2 12	5 4	8 0	8 0	6 8
	30	Siliguri	4 0	5 8	9 0	5 0	6 8	12 0	3 8	3 8	8 0	3 8	3 8	8 0	9 0	8 0	8 0
		RANGPUR.															
	31	Sadar	5 8	7 0	10 0	6 0	7 8	11 0	4 0	4 0	6 0	3 8	3 8	8 0	9 0	9 0	8 0
	32	Nilphamari	6 0	7 8	11 0	...	...	12 0	3 0	4 0	8 4	3 0	4 0	8 12	9 8	9 8	8 0
RAJSHAHI.	33	Bogra—Sadar (*a*) ...	(†) 5 12	6 4	8 4	...	7 12	13 8	...	4 0	7 8	...	4 0	6 12	...	7 12	8 0
		PABNA.															
	34	Sadar	5 12	8 0	12 0	6 0	6 4	13 8	5 0	5 0	6 8	3 8	3 8	6 8	8 0*	9 12*	8 0
	35	Sirajganj	6 0	6 8	10 4	6 8	7 0	11 8	5 0	5 12	7 8	3 0	5 0	7 8	8 0	8 8	8 0
		MALDA.															
	36	Sadar	5 4	6 0	12 8	5 12	6 8	13 8	4 8	4 8	6 0	3 8	4 0	8 8	11 8*	11 0*	8 0
	37	Balia—Nawabganj ...	5 12	6 4	13 14	6 0	6 8	14 8	5 0	5 8	...	4 8	4 8	10 0	11 4*	11 8*	8 12
		DACCA.															
	38	Sadar	5 8	5 4	12 0	6 0	6 0	14 0	4 6	4 8	5 4	3 12	3 10	6 0	11 0	11 0	8 0
	39	Munshir Hât	6 0	5 4	11 0	6 0	6 0	13 0	...	...	...	4 8	4 8	...	9 0	9 0	8 0
		MYMENSINGH.															
	40	Nasirabad	5 12	6 0	11 4	6 0	6 8	11 4	4 0	4 8	6 0	4 0	4 0	8 0	9 0	9 0	8 0
DACCA.	41	Netrokona	5 8	6 4	11 8	5 12	6 12	12 4	6 0	7 0	9 0	3 14	4 0	7 0	10 0	9 8	8 0
		FARIDPUR.															
	42	Sadar	6 0	6 0	12 0	6 8	6 12	13 0	4 0	4 14	6 0	4 0	4 8	6 0	8 0	10 0	8 0
	43	Rajbari	5 5	5 5	12 0	6 0	6 0	12 12	6 0	8 0	6 14	4 0	5 15	6 14	9 9	9 9	8 0
		BAKARGANJ.															
	44	Barisal	5 5	5 8	11 4	6 0	6 4	12 0	5 11	6 6	8 0	3 14	3 14	7 0	10 10*	8 14	8 0
	45	Pirojpur	5 8	5 4	12 0	...	...	12 0	...	...	7 0	4 0	4 0	5 0	9 0*	9 0*	8 0
		TIPPERA.															
	46	Comilla (*a*)	(†) 5 8	5 3	13 3	...	5 5	13 15	...	5 0	5 5	...	3 4	6 6	...	8 0	8 8
	47	Chandpur	5 2	5 2	10 9	6 12	6 10	12 8	5 2	5 0	6 0	4 4	4 8	8 0	10 0	10 0	9 1
		NOAKHALI.															
	48	Kalitara Hât	5 8	5 12	11 8	5 12	6 0	12 4	4 8	5 0	9 0	4 0	5 0	6 4	9 0	9 0	9 0
CHITTAGONG.	49	Feni Hât	6 3	6 3	13 8	6 9	6 9	14 10	6 9	6 9	8 0	...	...	...	9 2	10 11	8 0
		CHITTAGONG.															
	50	Sadar	6 0	6 0	...	6 8	6 8	13 0	4 4	4 4	6 8	3 12	3 12	6 8	12 0	12 0	9 8
	51	Cox's Bazar	6 8	7 8	14 0	...	7 8	14 0	4 0	5 0	4 8	3 4	3 4	4 8	9 0	9 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	6 0	5 8	10 0	6 0	7 8	12 0	4 0	4 0	4 0	3 8	4 0	4 0	8 0	9 0	8 0

(*a*) Return not received. * Karkatch. (*a*) Not in stock.

(†) Price quoted from the district report on weather and crops.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA,
The 26th May 1919.

DEPARTMENT OF STATISTICS, INDIA.

CALCUTTA TRADE FLUCTUATIONS.

THE following tables are intended to show the trade by all routes, *i.e.*, by rail, river, canal, road, and sea, of the Calcutta Block* in certain selected articles during the twelve months, April, 1918, to March, 1919, as compared with the corresponding period of 1917-18 and 1916-17. The statistics have been compiled from returns furnished by the Collector of Customs, Calcutta, Railway Audit Offices, Steamer Companies, the Commissioners for the Port of Calcutta, the Collectors of the 24-Parganas and Howrah, and the Assistant Engineer, Calcutta Canals.

General Summary.

Imports.—The imports of rice, including paddy†, into Calcutta* by rail, river, canal, road, and sea (coastwise) during the twelve months, April, 1918, to March, 1919, amounted to 19,973,000 maunds, as against 15,354,000 maunds in the corresponding period of the preceding year,—an increase of 30 per cent. There was an increase (15 per cent) in the imports of coal and coke (87,731,000 maunds as against 76,402,000 maunds last year). The value of the imports by rail, river, road, and sea (coastwise) of Indian cotton piece goods showed an increase of 67 per cent, the total value amounting to Rs. 6,13,85,000 as against Rs. 3,67,94,000 last year. The quantity of indigo imported during the period under review decreased by 6,000 maunds, or 25 per cent, to 18,000 maunds. The imports of raw jute amounted to 4,867,000 bales as against 4,562,000 bales,—an increase of 7 per cent. The importations of gunny bags also showed an increase of 3 per cent (446 million bags as against 434 millions in the preceding year). The total imports of oilseeds (linseed and rape and mustard seed) increased by 68 per cent from 4,304,000 maunds to 7,250,000 maunds. The imports of tea decreased by 19 per cent from 3,836,000 maunds to 3,095,000 maunds.

Exports.—The exports of cotton piece goods, foreign, from Calcutta* by all routes during the twelve months, April, 1918, to March, 1919, increased by 13 per cent (Rs. 27,03,13,000 as against Rs. 23,97,44,000 last year). The exports of gunny bags (including the exports by sea to foreign countries) decreased from 1,455 million bags to 1,276 million bags, but the shipments of gunny bags to other Indian ports increased from 35 millions to 49 millions in number in the period under review. The quantity of kerosene oil despatched from Calcutta and Budge-Budge by internal routes and by sea (coastwise) decreased by 14 per cent. from 5,420,000 maunds to 4,684,000 maunds.

* The Calcutta block consists of the town of Calcutta with Howrah and Kidderpore Docks.
† One maund of paddy is equivalent to 25 seers of rice.

TABLE I

Trade of Calcutta in certain selected articles for the twelve months, April, 1918, to March, 1919, compared with the corresponding months of 1917-18

		IMPORTS		EXPORTS	
		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE) (a)		BY SEA (FOREIGN AND COASTWISE)	
		April, 1918, to March, 1919.	April, 1917, to March, 1918.	April, 1918, to March, 1919.	April, 1917, to March, 1918.
Food-grains—					
Rice	Mds	17,348,268	13,507,124	5,323,160	2,019,237
Paddy	,,	4,199,313	2,954,467	75,786	568
Total (in rice) (b)	,,	19,972,839	15,353,666	5,370,526	2,019,592
Wheat...	,,	5,186,137	8,643,214	778,313	81,592
Wheat flour	,,	85,402	112,802	408,171	892,411
Gram and pulse	,,	6,105,382	5,690,737	1,172,047	1,222,732
Other food-grains	,,	671,467	418,624	41,317	48,973
Total food-grains	,,	32,021,227	30,219,043	7,770,374	4,265,300
Coal and Coke	,,	87,731,342	76,402,303	6,714,769	12,905,294
Cotton, raw	Bales	830,745	154,946	26,828	43,545
,, twist and yarn, Indian	Mds	354,661	457,040	94,968	114,975
,, piece goods, Indian	Rs	6,13,85,199	3,67,94,256	11,97,013	26,06,554
Indigo	Mds	17,811	24,201	24,694	25,206
Jute, raw	Bales	4,866,831	4,562,384	2,105,018	1,311,273
,, gunny-bags	No	446,109,575	433,961,212	1,181,210,039	1,388,676,534
Lac	Mds	383,915	511,793	315,413	435,580
Oilseeds—Linseed	,,	4,087,347	1,239,567	3,410,746	779,543
,, Rape and mustard	,,	3,162,371	3,064,349	258,965	436,581
Silk, raw	,,	2,130	3,294	3,430	4,763
Sugar—Refined	,,	151,881	200,689	74,228	7,806
,, Unrefined	,,	572,968	510,034	5,305	7,683
Tea (Indian)	,,	3,095,474	3,835,674	2,753,376	3,412,466
Tobacco—unmanufactured	,,	638,567	583,034	207,133	197,669
,, manufactured	,,	57,883	63,033	7,941	6,706

		IMPORTS.		EXPORTS	
		BY SEA (FOREIGN AND COASTWISE) (d)		BY RAIL, ROAD, RIVER, CANAL AND SEA (COASTWISE)	
		April, 1918, to March, 1919.	April, 1917, to March, 1918.	April, 1918, to March, 1919.	April, 1917, to March, 1918.
Cotton twist and yarn—foreign	Mds	109,055	68,116	228,333	216,046
Cotton twist and yarn—Indian	,,	17,036	1,647	384,237	407,023
Cotton piece goods—foreign	Rs	20,97,09,937	22,92,29,621	27,03,13,222	23,97,44,459
Cotton piece goods—Indian	,,	39,09,829	99,215	2,96,55,411	2,13,09,679
Kerosene oil (c)	Mds	4,828,374	4,901,428	4,684,216	5,419,989
Salt	,,	9,393,265	7,944,474	7,940,384	7,712,017
Gunny bags	No	.....	.....	143,275,284	100,715,006

(a) The imports by sea are coastwise imports from other Indian ports only.

(b) One maund of paddy is equivalent to 25 seers of rice.

(c) Including figures of Budge-Budge trade.

(d) The imports by sea include imports from other Indian ports, together with imports from foreign countries.

TABLE

Imports of Principal Articles into the Calcutta Trade Block by Rail, Road, River,

Whence imported	Food-grains: Rice and paddy: Rice	Food-grains: Rice and paddy: Paddy (a)	Food-grains: Rice and paddy: Total (in rice)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains.	Food-grains: Total	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece-goods, Indian (b) (c)
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs.
BENGAL												
Burdwan	321,206	812,102	828,770	5,820	2,603	45,585	641	883,419	39,593,704	6	36	22,337
Birbhum	810,547	10,300	816,984	213	116	1,472	.....	818,785	.....	19	44	1,306
Bankura	8,733	11,562	15,959	174	102	415	.....	16,650	.....	13	51	19,384
Midnapur	1,737,968	28,310	1,755,652	524	6	11,068	468	1,767,718	11,478	36	191	1,08,430
Hooghly	1,270,847	396,827	1,518,864	4,876	189	51,074	229	1,575,232	66,936	693	62,375	10,45,577
24-Parganas	3,273,245	1,479,059	4,197,657	1,977	150	40,653	5,464	4,245,901	135,621	1,025	68,427	9,39,700
Nadia	112,747	12,239	120,459	154,201	543	1,378,066	7,706	1,660,975	1	375	859	42,600
Murshidabad	308,443	629	308,836	197,158	27	348,205	24,701	878,927	.....	52	53	531
Jessore	204,345	81,805	255,473	2,706	.....	293,375	313	551,867	.....	557	64	.....
Khulna	478,799	1,200,381	1,229,037	1,004	74	40,064	.....	1,270,179	.....	216	19	133
Rajshahi	4,581	.....	4,581	10,755	4	82,933	654	98,927	.....	9	5	734
Dinajpur	14,275	50,145	45,616	818	34	8,740	.....	55,208	.....	3	.....	333
Jalpaiguri	852	1,926	2,056	.....	.....	1,325	.....	3,381	.....	23	8	.....
Darjeeling	1,073	2,903	2,890	796	.....	43	.....	3,729	.....	.....	.....	639
Rangpur	76,079	4,171	78,686	1,625	106	2,046	.....	82,463	.....	681	5	3,785
Bogra	8,348	24,989	23,968	540	90	17,948	.....	42,544	.....	20	.....	2,731
Pabna	1,301	797	1,799	11,327	.....	155,442	316	168,884	221	22	3,935	7,691
Malda	5,884	149	5,977	66,791	.....	23,959	4,710	101,437	.....	.....	14	600
Cooch Behar	1,641	3,441	3,792	240	.....	653	.....	4,685	.....	.....	.....	628
Dacca	17,543	1,381	18,406	584	21	22,337	29,201	70,549	.....	7,574	122	36,677
Mymensingh	7,838	1,336	8,673	151	2	16,424	20,669	45,919	.....	658	39	2,310
Faridpur	50,704	9,192	56,449	29,034	44	183,738	2,158	271,423	.....	459	80	1,209
Bakarganj	2,935,776	10,169	2,942,132	37	.....	6,278	.....	2,948,447	.....	29	121	2,047
Tippera (including Hill Tippera)	17,229	6,434	21,250	.....	.....	5,837	11,360	38,467	.....	39	46	66
Noakhali	430	.....	430	.....	.....	1	.....	431	.....	.....	.....	.....
Chittagong	178,502	26,528	195,082	58	152	10,059	6,313	211,664	.....	14,020	8	14,581
Chittagong Port ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	380	.....	.....
Total of Bengal ...	11,848,926	4,176,880	14,459,476	491,409	4,263	2,747,760	114,903	17,817,811	39,807,961	26,909	136,302	22,54,229
OTHER PROVINCES AND PLACES												
Bihar and Orissa ...	213,605	4,833	216,626	1,835,059	5,857	1,927,292	166,767	4,151,601	47,876,848	513	4,396	1,99,677
Assam	93,141	17,335	103,975	3,144	49	5,140	2,572	114,880	46,533	94	184	31,772
U. P. of Agra and Oudh	3,936	265	4,102	2,379,753	64,366	1,008,815	31,843	3,488,879	...	6,288	4,914	11,32,015
Punjab	18,105	...	18,105	406,011	7,584	35,632	3,711	471,043	...	10,477	83	1,06,065
Sind and British Baluchistan	...	...	...	...	...	8,725	...	8,725	...	...	66	266
Central Provinces and Berar	2,711	...	2,711	66,018	760	83,699	1,157	154,345	...	33,968	31,288	16,57,603
Bombay	22,310	...	22,310	84	1,240	210	95	23,939	...	14,042	91,202	4,49,72,391
Madras	6,463	...	6,463	...	11	15,218	28,291	49,983	...	14,748	65,567	66,91,591
Burma	5,136,619	...	5,136,619	...	4	266,956	322,099	5,725,678	...	22,935	...	...
Rajputana and Central India	260	...	260	4,659	...	4,720	29	9,668	...	63	19	2,17,517
Nizam's Territory ...	...	...	...	...	...	1,188	...	1,188	...	513	...	...
Mysore	...	...	...	...	1,268	...	...	1,268	...	195	3,604	1,12,244
Nicobar Islands .	...	...	...	...	...	27	...	27	...	...	...	...
Port Blair	2,192	...	2,192	...	...	...	...	2,192	...	...	...	...
GRAND TOTAL 1919	17,348,268	4,199,313	19,972,839	5,186,137	85,402	6,105,382	671,467	32,021,227	87,731,342	130,745	337,825	5,74,75,370
GRAND TOTAL 1918	13,507,124	2,954,467	15,353,666	8,643,214	112,802	5,696,737	418,624	30,219,043	78,472,303	154,946	455,393	3,66,95,041
GRAND TOTAL 1917	15,153,008	3,199,413	17,152,641	6,239,076	228,669	4,958,571	506,786	29,085,743	110,650,619	145,001	358,595	3,45,31,418

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.

II.

Canal, and Sea (Coastwise) in the twelve months, April, 1918, to March, 1919

Indigo.	Jute: Raw(d)	Jute: Gunny-bags(e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw	Sugar: Refined	Sugar: Unrefined	Tea, Indian	Tobacco: Unmanufactured	Tobacco: Manufactured	Whence imported
Mds	Bales of 400 lbs	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
...	10,501	129,777	3	5,082	3,014	2	478	329	5	969	12	Burdwan
.....	.....	17,548	853	8,024	435	.....	.....	.....	2	153	15	Birbhum
.....	8	34,317	54	.....	490	.....	.....	1	1	1	76	Bankura
.....	23,679	210,946	.....	3,297	857	78	340	30,762	2	699	82	Midnapur
.....	57,972	142,402,833	.....	4,093	156	2	252	30,753	.....	21,126	3,545	Hooghly
.....	215,057	300,226,869	.....	3,875	819	.....	25,291	93,825	.....	9,812	8,684	24-Parganas
780	164,696	378,418	.....	86,497	1,996	327	249	39,294	.....	6,589	13	Nadia
481	36,290	108,472	2,880	36,105	720	1,230	10	237	1	4,522	.....	Murshidabad
.....	72,124	28,372	.....	2,141	311	.....	20	164,980	.....	3,546	5	Jessore
.....	77,756	9,307	.....	778	274	.....	62	26,290	.....	440	7	Khulna
18	169,732	6,642	.....	8,652	3,152	23	.....	1,200	.....	16,784	152	Rajshahi
.....	97,305	610,039	.....	.....	2,800	.....	17	6	.....	6,482	.....	Dinajpur
.....	134,677	117,137	.....	.....	2,032	.....	1	891	918,624	59,252	22	Jalpaiguri
.....	19,354	71,668	.....	.....	105	.....	.....	.....	257,196	5,160	150	Darjeeling
.....	806,987	242,474	.....	490	2,744	.....	.....	10,104	13,145	163,990	19	Rangpur
1	196,068	17,307	.....	154	6,432	.....	.....	100	10	3,701	.....	Bogra
.....	275,366	37,392	.....	23,904	11,127	115	16	.....	2	324	5	Pabna
.....	47,034	27,429	.....	7,315	746	262	.....	326	999	6,257	466	Malda
.....	94,247	1,845	.....	.....	3,937	.....	.....	631	65	30,059	.....	Cooch Behar
.....	677,619	23,288	1	25	1,238	.....	151	92	.....	8	160	Dacca
.....	547,551	53,966	.....	1,185	2,904	.....	.....	.....	.....	982	.....	Mymensingh
.....	383,962	116,645	.....	5,547	5,309	.....	.....	1,515	300	287	3	Faridpur
.....	9,865	117,104	.....	684	67	.....	.....	200	2	824	4	Bakarganj
.....	72,469	2,173	3	188	582	.....	.....	.....	2	.....	.....	Tippera (including Hill Tippera)
.....	372	2,419	.....	630	.....	.....	.....	.....	.....	.....	.....	Noakhali
.....	.....	9,635	.....	.....	284	.....	.....	.....	4,260	.....	.....	Chittagong
.....	.....	.....	.....	.....	.....	.....	.....	.....	987	.....	.....	Chittagong Port
1,280	4,190,721	445,004,212	3,794	203,666	52,681	2,039	26,387	401,543	1,195,603	341,967	13,420	Total of Bengal
												OTHER PROVINCES AND PLACES
8,856	475,326	506,297	202,599	2,777,288	183,195	.....	2,289	82,335	3,492	193,758	35,800	Bihar and Orissa
.....	200,782	76,301	32,586	2,127	40,040	71	.....	144	1,889,004	83	76	Assam
6,687	.....	265,844	93,530	1,004,944	444,020	.....	3,086	22,130	2,367	1,381	884	U. P. of Agra and Oudh
.....	.....	3,485	51	608	1,863,078	20	192	9	407	193	121	Punjab
.....	.....	1,312	.....	.....	53,942	.....	.....	.....	40	.....	44	Sind and British Baluchistan.
.....	.....	116,891	15,664	68,619	49,220	.....	.....	.....	52	2,137	4,032	Central Provinces and Berar
71	.....	30,996	326	.....	326,732	.....	6,359	89	689	23,905	184	Bombay
917	.....	21,361	142	16,424	22,334	.....	109,407	66,718	2,999	25,574	1,287	Madras
.....	1	30,620	27,085	.....	.....	.....	3,961	.....	73	47,624	1,645	Burma
.....	.....	48,790	8,088	13,671	127,079	.....	.....	.....	35	.....	18	Rajputana and Central India.
.....	.....	82	50	.....	.....	.....	.....	.....	10	.....	.....	Nizam's Territory
.....	.....	3,034	.....	.....	.....	.....	.....	.....	.....	1,945	372	Mysore
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nicobar Islands
.....	.....	350	.....	.....	.....	.....	.....	.....	703	.....	.....	Port Blair
17,811	(f)4,866,831	446,109,575	383,915	4,087,347	3,162,371	2,130	151,881	572,968	3,095,474	638,567	57,883	1919
24,201	4,562,384	433,961,212	511,793	1,239,567	3,064,349	3,294	200,689	510,034	3,835,674	583,024	63,033	1918 GRAND TOTAL
33,335	5,374,365	438,260,941	550,585	2,979,376	3,987,642	4,690	128,119	549,059	3,049,207	731,122	72,116	1917

(d) Excludes imports into the mills outside the Calcutta block, which are 3,416,980 bales, but includes imports into the Kidderpore Docks, namely, 106 356 bales.

TABLE III

Statement of the Routes by which the Articles enumerated in Table No. II were imported into the Calcutta Trade Block in the twelve months, April, 1918, to March, 1919.

Routes		Food-grains: Rice	Food-grains: Paddy (a)	Food-grains: Wheat	Food-grains: Wheat flour	Food-grains: Gram and pulse	Food-grains: Other food-grains	Coal and coke	Cotton, raw	Cotton twist and yarn, Indian (b)	Cotton piece goods, Indian (b)(c)	Indigo
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs	Mds	Rs	Mds
By rail	E. I. Railway...	1,311,599	932,248	3,213,270	78,997	2,519,629	145,470	64,505,283	16,561	7,083	21,15,993	6,204
	E. B. Railway (including B. C. Railway)	1,713,680	531,964	509,918	1,896	1,668,367	23,856	8,933,630	1,476	27,303	40,96,275	1,518
	A.-B. Railway...	20,418	525	.....	...	80	582	.....	1	116	5,242	...
	B.-N. Railway...	406,507	21,281	64,092	2,200	155,256	29,828	16,075,706	53,918	193,098	4,90,61,038	566
	B. & N.-W. Railway	1,681	1,161	1,226,357	1,279	349,387	42,524	.....	229	21	12,377	5,101
	D.-S. Railway...	.....	.....	.....	...	.....	.....	.....	.....	.....	905	...
	Kalighat-Falta Railway	193,601	102,150	.....	...	.....	.....	.....	.....	.....	.....	...
	Howrah-Amta and Howrah-Seakhala Light Railways	53,936	1,499	.....	5	685	3	.....	.....	15	66,135	...
,, river steamer	Bengal	891,866	37,924	27,280	553	122,950	72,512	222	22,316	597	1,50,110	...
	Bihar and Orissa	47	.....	30,364	...	141,392	20,601	.....	187	.....	11,459	...
	Assam ...	43,521	4,676	520	49	2,759	1,752	46,533	58	58	24,602	...
	U. P. of Agra and Oudh	8	.....	924	7	15,392	172	.....	10	.....	9,649	...
,, boat		6,726,009	2,506,397	113,741	200	850,334	8,425	11,218	2,446	86,034	7,35,800	...
,, road		829,551	59,478	.....	112	11,836	3,643	158,750	506	23,300	11,84,785	...
,, sea		5,155,844	.....	1	4	268,315	322,099	.....	33,037	.....	.....	422
Total ...	1919 ...	17,848,268	4,199,313	5,186,137	85,402	6,105,382	671,467	87,731,342	130,745	337,625	5,74,75,370	17,811
	1918 ...	13,507,124	2,954,467	5,642,214	112,802	5,690,737	418,624	76,402,303	154,946	455,393	3,66,95,041	24,201
	1917 ...	15,153,008	3,199,413	6,239,076	228,669	4,958,571	506,786	110,650,619	156,001	356,595	3,65,51,418	33,325

Routes		Jute: Raw (d)	Jute: Gunny bags (e)	Lac	Oilseeds: Linseed	Oilseeds: Rape and mustard	Silk, raw.	Sugar: Refined	Sugar: Unrefined	Tea Indian	Tobacco: Unmanufactured	Tobacco: Manufactured
		Bales of 400 lbs	No.	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By rail	E. I. Railway...	96,490	727,012	173,492	1,406,568	2,790,531	109	2,156	55,801	3,552	4,129	12,731
	E. B. Railway (including B. C. Railway.)	2,665,000	2,921,455	27,913	144,896	76,857	1,285	899	128,272	1,218,326	373,501	226
	A.-B. Railway...	2,753	16,646	123	64	94	.....	.....	.....	359,735	.....	.....
	B.-N. Railway	29,029	370,845	144,310	92,814	83,223	.....	81,243	66,719	5,227	38,889	5,463
	B. and N.-W. Railway	30,029	18,983	53	2,360,569	174,925	.....	1,014	36,358	167	53,683	294
	D. S. Railway	.....	2,296	.....	.....	.....	.....	.....	.....	332,939	.....	.....
	Kalighat-Falta Railway	35	22,919	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Howrah-Amta and Howrah-Seakhala Light Railways	7,294	59,655	.....	1	.....	.....	2	27	.....	49	18
,, river steamer	Bengal ...	1,412,552	350,388	938	13,025	5,575	696	212	3,847	18,384	50,111	810
	Bihar and Orissa	9,914	20,910	.....	7,873	906	.....	522	151	139	31,213	23,877
	Assam ...	112,598	46,289	9,869	2,063	23,871	40	.....	69	1,160,212	83	58
	U. P. of Agra and Oudh	.....	47,724	.....	11,313	466	.....	2,409	1,774	8	918	284
,, boat		401,592	437,256,025	.....	47,023	5,391	.....	564	198,783	.....	26,202	82
,, road		71,965	4,191,310	.....	1,138	.....	.....	24,402	81,167	.....	11,981	12,189
,, sea		27,580	57,120	27,197	.....	422	.....	38,458	.....	1,785	47,808	1,851
Total ...	1919 ...	4,866,831	446,109,575	383,915	4,087,347	3,162,371	2,130	151,881	572,968	3,095,474	638,567	57,883
	1918 ...	4,562,384	433,967,212	511,793	1,239,567	3,064,349	3,294	200,689	510,034	3,835,674	583,034	63,033
	1917 ...	5,374,365	438,240,941	540,385	2,979,376	3,987,642	4,690	128,119	549,059	3,049,207	731,122	72,116

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Excluding trade by sea (coastwise).
(c) The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter.
(d) Excludes imports into the mills outside the Calcutta block, which are 3,416,980 bales, but includes imports into the Kidderpore Docks, namely, 166,356 bales.
(e) Including gunny-cloth, 2 yards of cloth = 1 bag.

TABLE IV

Imports of certain Articles into the port of Calcutta by Sea (Foreign and Coastwise) in the twelve months, April, 1918, to March, 1919.

	Cotton Twist and Yarn		Cotton Piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds.	Rs	Rs	Mds	Mds
From Foreign countries—						
United Kingdom	23,521	.....	16,95,28,070	.....	.....	923,211
Other countries	81,255	.....	3,82,68,289	.....	299,091	8,415,348
Total ...	104,776	.....	20,77,96,359	.....	299,091	9,338,559
Coastwise						
From British Ports in—						
Bihar and Orissa	24	.....	.....	1,300	.....	.....
Bombay	2,876	14,920	8,65,774	38,63,307	.....	44,726
Madras	.....	1,929	.....	525	.....	10,000
Burma	1,379	187	10,47,804	44,697	4,529,283	.....
Total ..	4,279	17,036	19,13,578	39,09,829	4,529,283	54,726
GRAND TOTAL ... 1919 ...	109,055	17,036	20,97,09,937	39,09,829	4,828,374	9,393,285
GRAND TOTAL ... 1918 ...	68,116	1,647	22,92,29,621	99,215	4,901,428	7,944,474
GRAND TOTAL ... 1917 ...	95,282	34,186	20,76,42,441	6,57,772	5,671,966	9,994,938

TABLE V

Exports of Principal Articles from the Port of Calcutta by Sea (Coastwise and to Foreign Countries) in the twelve months, April, 1918, to March, 1919

	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian	Cotton piece-goods, Indian
	Rice	Paddy (a)	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Bales of 400 lbs.	Mds	Rs
To British Ports in—												
Bengal	455	.....	455	10	171	161	.....	797	.....	12	426	15,300
Bihar and Orissa	1,930	17,511	12,875	2,216	896	3,537	.....	19,524	.....	4	5,515	.....
Bombay ...	412,871	.....	412,871	.....	.....	.....	636	413,507	.....	.....	.....	.....
Madras ...	736,282	56,031	771,301	13,710	599	173,563	1,926	961,099	229,864	.....	4,031	9,272
Burma... ...	12,639	.....	12,639	71,956	335,017	308,150	28,389	756,151	2,593,243	271	75,811	10,87,874
Total ...	1,164,177	73,542	1,210,141	87,892	336,683	485,411	30,951	2,151,078	2,823,107	287	85,783	11,12,446
To Foreign countries—												
United Kingdom	10	.....	10	.....	.....	254,545	.....	254,555	.....	2,529	.....	3,255
Other countries	4,158,973	2,244	4,160,375	690,421	71,488	432,091	10,366	5,364,741	3,891,662	24,012	9,185	81,312
Total ...	4,158,983	2,244	4,160,385	690,421	71,488	686,636	10,366	5,619,296	3,891,662	26,541	9,185	84,567
GRAND TOTAL 1919 ...	5,323,160	75,786	5,370,526	778,313	408,171	1,172,047	41,317	7,770,374	6,714,769	26,828	94,968	11,97,013
GRAND TOTAL 1918 ...	2,019,237	568	2,019,592	81,592	892,411	1,222,732	48,973	4,265,300	12,905,294	43,545	114,975	26,06,554
GRAND TOTAL 1917 ...	1,791,873	292	1,792,055	188,663	434,698	777,265	82,624	3,275 305	36,150,214	74,741	99,461	10,69,725

	Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
		Raw	Gunny bags(b)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
Coastwise—	Mds	Bales of 400 lbs.	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British Ports in—												
Bengal	.....	.....	521	.....	.....	.....	.....	2,265	73	9	178	19
Bihar and Orissa	.....	.....	211,665	.....	.....	.....	.....	2,232	.....	.....	1,716	841
Bombay ...	35	.....	492,450	.....	.....	.....	.....	.....	.....	558	.....	.....
Madras ...	105	6	1,634,937	.....	.....	.....	.....	53,933	2,695	829	.....	33
Burma ...	.....	218	46,607,210	328	485	3,562	8	10,604	2,450	17,595	146,596	5,210
Total ...	140	224	48,946,783	328	485	3,562	8	69,034	5,218	18,991	148,488	6,103
To Foreign countries—												
United Kingdom	5,511	1,130,752	196,674,200	97,000	2,469,001	.....	3,032	272	.....	2,453,114	14,061	1
Other countries	19,043	974,042	935,589,056	218,085	941,260	255,403	390	4,922	87	281,271	44,584	1,837
Total ...	24,554	2,104,794	1,132,263,256	315,085	3,410,261	255,403	3,422	5,194	87	2,734,385	58,645	1,838
GRAND TOTAL 1919 ...	24,694	2,105,018	1,181,210,039	315,413	3,410,746	258,965	3,430	74,228	5,305	2,753,376	207,133	7,941
GRAND TOTAL 1918 ...	25,206	1,311,273	1,388,676,534	435,580	779,543	436,581	4,763	7,808	7,683	3,412,466	197,669	8,708
GRAND TOTAL 1917 ...	18,587	2,548,248	1,451,846,486	518,232	2,743,890	98,736	5,691	28,753	22,263	2,462,295	336,835	8,355

(a) One maund of paddy is equivalent to 25 seers of rice.
(b) Including gunny cloth, 2 yards of cloth = 1 bag.

TABLE VI

Exports of certain Articles from the Calcutta Trade Block by rail, road, river, canal and sea (coastwise) in the twelve months, April, 1918, to March, 1919

Whither exported	Cotton twist & yarn		Cotton piecegoods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge‡	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Burdwan	788	6,588	51,76,342	3,09,512	1,641,687	52,057	163,348	262,129
Birbhum	123	11,577	26,01,929	1,58,414	891,012	232	46,504	181,770
Bankura	399	8,017	8,37,807	5,829	132,061	155	400	100,147
Midnapur	14,827	12,033	56,81,241	3,95,903	341,013	8,252	98,154	294,952
Hooghly	4,366	670	18,68,202	3,05,443	985,719	54,142	116,736	233,909
24-Parganas	6,483	2,979	14,06,298	5,62,561	1,296,102	110,542	138,318	250,470
Nadia	2,692	26,072	75,68,262	3,61,510	938,904	4,145	61,794	280,388
Murshidabad	1,515	6,975	39,63,773	1,13,446	816,323	4,428	88,177	296,718
Jessore	5,873	9,070	27,21,038	2,88,942	340,769	1,892	70,864	181,080
Khulna	8,990	1,909	17,92,105	2,67,699	316,151	10,764	61,756	88,831
Rajshahi	167	698	25,69,494	2,71,724	141,491	5,582	15,254	86,847
Dinajpur	8	1,905	25,29,319	4,26,373	561,044	158	39,389	161,135
Jalpaiguri	38	3,247	34,90,671	4,49,767	226,894	2,036	46,816	147,696
Darjeeling	122	1,932	22,50,428	1,82,900	138,498	738	34,725	93,271
Rangpur	600	2,566	73,15,751	6,86,038	237,513	248	81,810	347,030
Bogra	1	1,393	40,17,445	15,18,345	413,444	713	58,927	250,599
Pabna	7,932	6,075	40,85,086	7,09,621	252,109	356	235,660	229,410
Malda	379	7,133	19,69,770	2,09,626	381,710	2	...	82,049
Cooch Behar	.....	890	20,43,878	2,26,903	132,922	88	10,516	63,276
Dacca	30,552	3,337	1,10,08,259	8,92,836	176,874	1,880	412,482	563,216
Mymensingh	8,889	4,461	51,99,800	30,83,096	130,421	262	64,541	449,360
Faridpur	16,171	2,616	31,99,356	6,17,362	302,129	2,994	40,641	224,595
Bakarganj	16,008	323	22,51,024	12,28,639	612,304	2,163	34,832	271,253
Tippera (including Hill Tippera)	8,531	7,000	46,75,622	42,219	136,202	104	...	95,390
Noakhali	2,668	9,745	20,98,371	1,74,857	140,015	7	...	11,635
Chittagong	8,242	183	5,35,279	1,79,055	955,833	1,678	...	6,268
Chittagong Port	378	3,322	24,80,534	3,38,979	39,442	...	30	86
Total of Bengal	146,752	142,656	9,53,37,083	1,40,10,599	12,678,586	265,598	1,919,674	5,253,706
Other Provinces and Places								
Bihar and Orissa	12,072	117,004	6,49,00,764	80,86,964	13,221,963	5,583	1,189,345	1,915,382
Assam	18,776	9,574	2,11,58,248	32,55,444	1,849,635	14,585	19,213	739,951
U. P. of Agra and Oudh	1,419	6,973	4,37,98,738	19,27,946	11,469,422	4,090	1,074,498	16,621
Punjab	7,125	2,936	2,23,04,736	1,61,337	14,010,361	393	109,655	55
Sind and British Baluchistan	.....	.....	1,93,120	1,732	3,600,310	...	...	306
Central Provinces and Berar	467	4,472	20,27,414	2,41,717	6,752,126	1,778	35,763	7,674
Bombay	1,725	3,705	34,09,589	6,99,882	23,772,004	913	2,957	...
Madras	11,130	20,596	24,18,726	1,46,158	6,855,549	247	490	3,414
Burma	28,813	75,811	1,15,12,086	10,87,874	46,607,210	...	...	2,234
Rajputana and Central India	54	84	6,96,767	12,932	2,100,840	2,034	37,358	238
Kashmir State	...	...	15,779	...	42,558	...	...	...
Nizam's Territory	...	...	6,29,060	7,526	291,348	...	...	...
Mysore	...	...	2,112	...	222,733	...	...	802
Nicobar Islands	...	...	...	...	...	...	2	7
Port Blair	...	426	9,000	15,300	521	...	40	...
Grand Total 1919	228,333	384,237	27,03,13,222	2,96,55,411	143,275,284	295,221	4,388,995	7,940,384
Grand Total 1918	216,046	407,023	23,97,44,459	2,13,09,679	100,715,006	364,015	5,055,974	7,712,017
Grand Total 1917	189,619	402,321	20,65,03,927	1,89,00,415	124,022,294	518,662	5,712,673	9,652,290

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
† Including gunny cloth. 2 yards of cloth = 1 bag.
‡ The exports of kerosine oil from Budge-Budge to Calcutta in 1918-19 were 894,829 maunds as against 929,927 maunds and 1,049,403 maunds in 1917-18 and 1916-17, respectively.

TABLE VII

Statement of the Routes by which the Articles enumerated in Table No. VI were exported from the Calcutta Trade Block in the twelve months, April, 1918, to March, 1919

Routes.		Cotton twist and yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
		Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
		Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By rail ...	E. I. Railway ...	6,865	66,196	6,49,62,556	27,49,390	15,056,225	55,279	1,414,284	1,224,480
	E. B. Railway (including B. C. Railway)	2,375	80,970	4,76,11,300	72,57,773	5,662,592	14,107	752,946	2,333,861
	A.-B. Railway ...	2,834	23,451	1,47,40,545	8,13,526	389,131	5,393	974	167,192
	B.-N. Railway ...	1,993	66,085	1,02,78,612	17,59,928	6,647,084	6,213	5,661	844,619
	B. & N.-W. Railway ...	192	11,511	3,37,06,840	39,43,503	4,965,100	390	523,867	310,638
	O. & R. Railway ...	474	989	54,87,558	2,23,632	2,214,123	1,372	489,311	118
	N.-W. Railway ...	2,147	2,564	48,71,965	95,805	13,596,010	338	58,098	..
	Howrah-Amta and Howrah-Seakhala Light Railways	1,660	...	9,78,360	...	41,779	5,927	...	25,730
	G. I. P. Railway ...	1,878	3,564	39,85,592	7,59,561	22,882,633	1,580	31,415	3
	B. B. & C. I. Railway ...	51	156	9,78,185	30,368	3,959,575	1,214	18,636	...
	M. & S. M. Railway ...	5,887	11,783	12,77,983	55,703	4,724,963	14	...	2,664
	S. I. Railway ...	273	490	1,88,834	4,025	1,168,705	...	...	...
	J. B. Railway ...	...	9	1,95,609	8,351	97,744	...	107	...
	N. G. S. Railway ...	...	...	6,29,062	6,182	159,203	...	...	...
	Other Railways ...	127	105	7,74,124	2,86,228	379,988	3,208	28,840	19,274
,, river steamer	Bengal	111,851	16,088	3,24,01,657	60,32,587	3,037,403	14,526	804,148	1,373,335
	Bihar and Orissa ...	4,264	7,967	1,29,00,018	9,27,390	5,164,606	262	.....	9,162
	Assam	17,981	5,221	1,30,16,124	25,59,374	942,467	8,852	14,194	434,165
	U. P. of Agra and Oudh	336	379	69,26,008	1,91,121	1,395,845	2	.....	1,188
,, boat		25,040	97	8,86,600	53,300	1,269,202	49,293	218,780	1,013,454
,, road		2,956	829	13,86,590	7,85,218	574,123	127,250	9,478	160,302
,, sea		39,149	84,783	1,21,29,100	11,12,446	48,946,783	.....	18,306	20,198
Total ...	1919 ...	228,332	384,237	27,03,13,222	2,96,55,411	143,275,284	295,221	4,388,595	7,940,384
	1918 ...	216,046	407,023	23,97,44,459	2,13,09,679	100,715,006	364,015	5,055,274	7,712,017
	1917 ...	189,619	402,821	20,65,03,927	1,89,00,415	124,022,284	518,662	5,712,673	9,652,990

*The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter.
†Including gunny cloth. 2 yards of cloth = 1 bag.

DEPARTMENT OF STATISTICS, INDIA, G. FINDLAY SHIRRAS,

May 24, 1919. *Director of Statistics.*

List of prices of articles of food in Calcutta for the week ending Saturday, the 24th May 1919.

Name of Article.	Wholesale price per Maund. From—	Wholesale price per Maund. To—	Retail price per seer. From—	Retail price per seer. To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 0 0	7 8 0	0 3 0	0 3 3
„ medium ...	8 0 0	9 8 0	0 3 6	0 3 9
Patnai, coarse ...	7 4 0	7 14 0	0 3 0	0 3 3
„ medium ...	8 0 0	8 12 0	0 3 6	0 3 9
Nagra, coarse ...	7 4 0	7 14 0	0 3 0	0 3 3
„ medium ...	8 0 0	8 13 0	0 3 6	0 3 9
Dudhkalma ...	8 6 0	8 8 0	0 3 3	0 3 6
Rangoon Boiled ...	.....	.....	0 3 0	.....
Kajla	6 4 0	.....	.....	.....
Wheat, Dudhia	8 0 0	8 8 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 4 0	7 12 0	.....	.....
Gram, Patnai (whole) ...	7 6 0	7 12 0	0 2 6	0 3 9
„ dal	8 8 0	8 14 0	0 3 6	0 4 6
Mung „ (Hari)	9 6 0	12 0 0	0 6 0	0 8 0
„ „ (Krishna) ...	8 14 0	9 4 0	0 5 0	0 7 0
Arhar „	9 6 0	11 8 0	0 4 6	0 6 0
Masur „ (split)	7 0 0	7 8 0	0 2 6	0 3 6
„ „ (Khanri)... ...	9 0 0	9 8 0	0 3 6	0 3 9
Kalai „	8 8 0	9 0 0	0 5 0	0 6 0
Salt	3 2 0	3 3 0	1 6 0	.....
Sugar (brown Java) ...	15 12 0	.....	0 7 3	0 8 0
Gur, Bheli	.....	.....	.....	.....
„ Bhursut	8 4 0	8 12 0	0 4 0	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	34 0 0	36 0 0	0 13 0	1 0 0
Flour, country	9 8 0	10 6 0	0 3 9	0 4 9
Atta, No. 3	7 0 0	.....	0 3 9	0 4 9
„ „ 2½	7 3 0			
„ „ B	10 8 0			
Suji	9 14 0	10 8 0	0 4 3	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	83 0 0	84 0 0	2 8 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	77 0 0	78 0 0	2 2 0	2 4 0
„ (Lalli, Sagar, Etwa, etc.)...	73 0 0	74 0 0	2 0 0	.....
Maize	6 0 0	6 8 0	.....	.....
Potato	5 8 0	6 4 0	0 2 3	0 3 0
Patal	7 0 0	9 0 0	0 2 6	0 5 0
Brinjal	3 0 0	3 4 0	0 1 6	0 2 0
Onion	2 8 0	3 0 0	0 1 6	.....
Fish, Rahu	16 0 0	20 0 0	0 8 0	0 14 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. Roy,

for *President, Advisory Food Committee.*

CALCUTTA, *the 26th May 1919.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 17th May 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
11th May	7 A.M.	9·2	9·2	10·0	Zero is placed at mean sea-level.
12th "	7 "	9·3	9·3	10·0	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
13th "	7 "	9·5	9·5	10·1	
14th "	7 "	9·5	9·5	10·0	
15th "	7 "	9·6	9·6	9·9	Its reduced level is 22·41.
16th "	7 "	9·6	9·6	9·8	
17th "	7 "	9·3	9·3	9·7	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest " ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto " ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto " ...	25·66 on 31st July 1900.
Do.	Lowest " ...	1·0 on 8th February 1914.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto " ...	3·16 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 21st May 1919.

D. C. SEN GUPTA,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 17th May 1919.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
11th May ...	8 A.M.	Zero of gauge is at mean sea-level.	33·70	36·68	B. M. on College step 63·42.
12th " ...	8 "		33·70	36·68	
13th " ...	8 "		33·70	36·68	
14th " ...	8 "		33·65	36·63	
15th " ...	8 "		33·70	36·58	
16th " ...	8 "		33·80	36·58	
17th " ...	8 "		33·95	36·76	

		Value according to old gauge.	Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level ...	66·52 on 30th August 1918 ...	60·20
Ditto ...	Lowest " ...	41·70 on 21st April 1918 ...	35·38
Record ...	Highest " ...	69·25 on 26th August 1879 ...	62·93
Do. ...	Ditto " ...	69·08 on 9th September 1885 ...	62·76
Do. ...	Ditto " ...	68·30 on 25th August 1906 ...	61·98
Do. ...	Ditto " ...	68·21 on 26th August 1890 ...	61·89
Do. ...	Lowest " ...	37·63 on 25th April 1884 ...	31·31
Do. ...	Ditto " ...	38·13 on 14th—15th April 1883 ...	31·81
Do. ...	Ditto " ...	39·02 on 21st-22nd April 1897 ...	32·70
Do. ...	Ditto " ...	39·28 on 6th—7th May 1908 ...	32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 17th May 1919.

S. A. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 17th May 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
11th May	53·72	8 A.M.	54·16	2-30 P.M.	52·3	52·8	Ebb tide at 8-15 A.M. and Flow tide at 2-48 P.M.
12th "	53·6	8-50 "	54·25	3-28 "	52·3	52·7	Ebb tide at 9-10 A.M. and Flow tide at 3-35 P.M.
13th "	53·5	10-25 "	54·4	4-8 "	52·28	52·5	Ebb tide at 10-40 A.M. and Flow tide at 4-20 P.M.
14th "	53·45	11-15 "	54·6	5 "	52·35	52·35	Ebb tide at 11-30 A.M. and Flow tide at 5-8 P.M.
15th "	53·3	12 "	54·8	5-55 "	52·4	52·65	Ebb tide at 12-20 A.M. and Flow tide at 6-10 P.M.
16th "	53·1	12-40 P.M.	55·2	6-25 "	52·5	52·88	Ebb tide at 12-55 noon and Flow tide at 6-40 P.M.
17th "	52·8	1-35 "	54·8	7 A.M.	52·8	52·6	Ebb tide at 7-15 A.M. and Flow tide at 1-45 P.M.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 22nd May 1919.

JAMINI KUMAR BHATTACHARYYA,
for *Executive Engr., River Improvements, Dacca.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 28th May 1919.

REGISTERED No. C207. No. 23 of 1919.

The Calcutta Gazette

WEDNESDAY, JUNE 4, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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APPOINTMENT OF A COMMITTEE TO CONSIDER THE QUESTION OF CHILD WELFARE WORK IN BENGAL.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

Sanitation Branch.

CALCUTTA, THE 28TH MAY 1919.

RESOLUTION—No. 72T.-San.

THE Governor in Council has decided to appoint a representative committee consisting of the following ladies and gentlemen to advise Government

on the measures which should be taken to promote child welfare in Bengal, with special reference to the reduction of infantile mortality :—

1. The Hon'ble Dr. Sir Nilratan Sircar, KT., M.D., President.
2. The Hon'ble Babu Mohendra Nath Roy, C.I.E.
3. The Hon'ble Babu Brojendra Kishore Roy Chaudhuri.
4. The Hon'ble Dr. Abdulla-al-Mamun Suhrawardy.
5. Dr. C. A. Bentley, M.B., D.P.H., D.T.M. & H.
6. Dr. W. J. Lubeck, M.R.C.S., L.R.C.P., D.P.H.
7. Dr. Haridhan Dutt, Rai Bahadur.
8. Dr. S. K. Mullick, M.S., M.D., O.B.E., C.B.E.
9. Dr. Sundari Mohan Das, M.B.
10. Dr. B. D. Mukherji.
11. Babu Sarat Chandra Chakrabarti.
12. Lady Mukherji.
13. Mrs. P. K. Roy.
14. Mrs. P. K. Mazumdar.
15. Miss Bidhumukhi Bose, M.B.
16. Dr. Miss G. Iles, M.D., B.S.

By order of the Governor in Council,

L. S. S. O'MALLEY,

Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th May 1919.

Summary.—Light rain fell almost throughout the province. More rain is urgently wanted to help the growth of standing crops and for field operations generally. Weeding of autumn crops is proceeding. Ploughing of fields for winter rice and sowings for seedlings continue. The average price of common rice for the province has risen by about 2·4 per cent. as compared with that of the previous week. Distress continues in Bankura and in the Brahmanbaria subdivision of the Tippera district. The average number of persons engaged daily on test works in the Brahmanbaria subdivision was 990.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-Parganas	0·11	5¼	5¼	Weather very hot. The young crops require rain. Sowings of *aus* paddy and jute are going on. Fodder and water are sufficient.
	Diamond Harbour.	Nil	6⅛	(*n*)	
	Barrackpore	Nil	5	5	
	Barasat ...	Nil	5¾	5¾	
	Basirhat ...	Nil	6½	7	
2	Nadia ...	Nil	5¼	5¼	More rain is wanted. Weeding of jute and paddy has commenced. Fodder supply is sufficient.
	Kushtia ...	0·58	6	6	
	Meherpur ...	0·51	6¾	6¾	
	Chuadanga ...	2·16	6¼	6½	
	Ranaghat ...	0·10	5¼	5¼	
3	Murshidabad	2·61	5¼	5	Weather very hot. The rainfall has facilitated the agricultural operations. Sowing of *aus* paddy has been partly late. Prospects of standing crops are fair. Fodder is sufficient. No large import or export. Prices of rice are rising. Stocks are sufficient for the present.
	Lalbagh ...	3·17	5	(*n*)	
	Jangipur ...	0·74	5	5½	
	Kandi ...	4·15	6	6	
4	Jessore ...	Nil	6½	6½	The rain is badly wanted. Sowings of jute and paddy are nearly finished. Prospects are fair. Fodder supply is sufficient.
	Jhenidah ...	1·40	6½	7½	
	Magura ...	1·00	6¾	6¾	
	Narail ...	0·09	5 11/16	6	
	Bangaon ...	Nil	7	7	
5	Khulna ...	Nil	6	6	Lands are being prepared for *aman* paddy. Weeding of jute continues. Rain is badly needed for jute. Fodder and water are sufficient.
	Satkhira ...	0·10	6⅜	6⅜	
	Bagerhat ...	Nil	6½	6½	

(*n*) Not reported.

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	1·12	5¼	5¼	Weather hot. Ploughing and manuring of lands, sowing of jute and planting of sugarcane continue. More rain is wanted. The export of rice has depleted the stock and has kept the prices abnormally high, affecting labourers and poor non-agricultural classes.
	Asansol ...	(n)	(n)	(n)	
	Katwa ...	0·14	5⅜	5¾	
	Kalna ...	Nil	5 7/16	5⅝	
7	BIRBHUM ...	1·10	5	5	Sowing continues. The standing crops are doing well. Fodder and water are sufficient.
	Rampurhat	0·40	5¼	5¾	
8	BANKURA ...	2·73	5	5	Ploughing and manuring of fields continue. Prospects of standing crops are fair. Large exports of paddy and fodder are going on and have raised the prices very high. Stoppage of export of rice or import of Rangoon rice is necessary for preventing distress.
	Vishnupur ...	1·63	5½	6	
9	MIDNAPORE	0·17	5⅓	5⅓	Fodder supply is sufficient. Outturn of summer rice and sugarcane is fair. The sowings of jute, autumn rice, and broadcast winter rice are going on. The general agricultural situation is fair.
	Ghatal ...	Nil	5⅜	5⅜	
	Tamluk ...	Nil	5 5/16	5 5/16	
	Contai ...	0·07	6½	6½	
10	HOOGHLY ...	Nil	5	5⅓	The effect of weather is favourable. The rain is now needed. The price is rice is rising at Sadar. Fodder is sufficient.
	Serampore ...	Nil	5 1/16	5⅛	
	Arambagh ...	0·73	6¼	6¼	
11	HOWRAH ...	Nil	5½	5½	Weather very hot. Sowing of jute and paddy continues. The vegetable crops are doing well. Condition of sugarcane is good. Fodder is sufficient.
	Ulubaria ...	0·14	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	0·48	5	5½	Weather very hot. Prospects of standing crops are unsatisfactory owing to insufficient rain. Fodder is sufficient.
	Naogaon ...	0·35	6	6	
	Nator ...	0·18	5¾	6	

(n) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	1·25	5⅜	6	More rain is wanted.
	Thakurgaon	1·21	6½	7½	
	Balurghat ...	(n)	(n)	(n)	
14	JALPAIGURI	0·91	5½	5½	Prospects of standing crops are fair. Export of paddy and rice is going on. Fodder is sufficient.
	Alipur ...	2·78	6	6	
15	DARJEELING	0·73	5	5	Maize and potatoes are growing. Millet is being sown. The supply of fodder and water is sufficient. Stock of food-grains is insufficient.
	Kurseong ...	1·39	5	5	
	Siliguri ...	0·82	5½	5	
	Kalimpong ...	1·18	4½	4½	
16	RANGPUR ...	2·05	5¾	5¾	Weather seasonable. More rain is needed. Weeding of *aus* paddy and jute is still in progress. Stocks of rice and fodder and water are sufficient at present. Price of rice is stationary. The export of rice is still going on.
	Nilphamari	1·35	6	6	
	Kurigram ...	3·30	6	6	
	Gaibandha ...	0·95	6	6	
17	BOGRA ...	0·06	5 7/16	5¾	More rain is urgently required. Agricultural operations are being retarded. Prospects of standing crops are bad. Fodder and water are sufficient except in flooded area. The stocks of paddy are in sufficient.
18	PABNA ...	0·32	5¼	5½	Rain is urgently wanted for paddy and jute. Prospects of standing crops are fair. In some parts the drought has affected the areas already sown. Fodder is sufficient.
	Sirajganj ..	0·73	5¼	5½	
19	MALDA ...	Nil	5⅛	5½	Weather very hot. Rain is urgently wanted. Prospects of standing crops are fair. No want of fodder and water. Export of rice still continues.
20	COOCH BEHAR	3·07	7¼	7½	Weather hot and occasionally cloudy. Sowing of *haimanti* seeds in nursery has commenced everywhere. Fodder is sufficient.
21	DACCA ...	1·48	5¼	5¾	Whether sultry. It is facilitating the weeding of late sown *aus* and jute. The prospects of standing crops are good except for early sowings. Prospects of *til* are fair. Rinderpest is reported from parts of the Sadar subdivision. The river is rising and fodder is sufficient.
	Manikganj ...	(n)	(n)	5½	
	Narayanganj	1·07	5¼	5½ to 5¾	
	Munshiganj*	1·48	5½	6	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	3·47	$5\frac{3}{4}$	$5\frac{3}{4}$	Weather sultry. The recent showers have benefited both paddy and jute. More rain is wanted. Weeding of *aus* paddy and jute continues. Fodder and water are sufficient. Exports of rice are reported from Netrakona and Jamalpur subdivisions.
	Jamalpur ...	Nil	6	$6\frac{1}{2}$	
	Tangail ...	1·71	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Netrakona ...	1·19	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Kishorganj...	(*n*)	(*n*)	$5\frac{1}{2}$	
23	FARIDPUR ...	0·68	6	6	Weather hot. The effects of weather are good. Weeding operations continue. More rain is wanted. Insects are causing some damage to paddy in Kalkini thana. Prospects of crops are hopeful. Fodder is sufficient.
	Goalundo ...	1·37	$6\frac{3}{8}$	$6\frac{3}{8}$	
	Madaripur ...	0·11	$5\frac{3}{4}$	(*n*)	
	Gopalganj* ...	Nil	6	6	
24	BAKARGANJ (BARISAL).	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	Rain is badly wanted. Fodder is sufficient.
	Pirojpur ...	Nil	$5\frac{1}{4}$	$5\frac{1}{4}$	
	Patuakhali...	Nil	$5\frac{1}{2}$	6	
	Dakshin Shabazpur (Bhola).	(*n*)	(*n*)	$5\frac{1}{4}$	
25	CHITTAGONG	Nil	6	6	Rain is wanted. Prospects of standing crops are fair. *Aus* paddy is suffering for want of rain. Harvesting of *boro* rice is nearly finished. *Panga* salt is selling at 11 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	0·12	6	6	
26	TIPPERA (COMILLA).	0·54	$5\frac{1}{2}$	$5\frac{1}{2}$	Weather hot. More rain is wanted. The prospects of *jali* (early *aus*) paddy are bad in Brahmanbaria sub-division: 903 men, 36 women and 51 children worked daily on an average in test works in Brahmanbaria subdivision. Cattle-disease is reported from Brahmanbaria subdivision. Fodder and water are insufficient.
	Brahmanbaria.	0·27	$5\frac{15}{29}$	$5\frac{15}{29}$	
	Chandpur ...	Nil	6	6	
27	NOAKHALI ...	Nil	$5\frac{1}{2}$	$5\frac{1}{2}$	Weather is hot and cloudy. Prospects of standing crops are good. Fodder is sufficient.
	Feni ...	(*n*)	(*n*)	$6\frac{9}{16}$	
28	CHITTAGONG HILL TRACTS.	0·19	6	6	Weather is hot. Great scarcity is reported from Bohmong circle. Prospects of standing crops are fair. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(*n*) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 31st May 1919.*

List of prices of articles of food in Calcutta for the week ending Saturday, the 31st May 1919.

Name of Article.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 0 0	7 8 0	0 3 0	0 3 3
„ medium ...	8 0 0	9 8 0	0 3 6	0 3 9
Patnai, coarse ...	7 4 0	7 14 0	0 3 0	0 3 6
„ medium ...	8 0 0	8 11 0	0 3 6	0 3 9
Nagra, coarse ...	7 4 0	8 0 0	0 3 0	0 3 6
„ medium ...	8 2 0	8 13 0	0 3 6	0 3 9
Dudhkalma ...	8 6 0	8 10 0	0 3 3	0 3 6
Rangoon Boiled ...	.....	.....	0 3 0	.....
Kajla	6 15 0	7 8 0	.....	.....
Wheat, Dudhia	8 0 0	8 8 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 4 0	7 12 0	.....	.....
Gram, Patnai (whole) ...	7 0 0	7 2 0	0 2 6	0 3 9
„ dal	7 12 0	8 8 0	0 3 6	0 4 6
Mung „ (Hari)	13 0 0	14 0 0	0 6 0	0 8 0
„ „ (Krishna) ...	12 4 0	12 8 0	0 5 0	0 7 0
Arhar „	9 0 0	11 0 0	0 4 6	0 6 0
Masur „ (split)	6 12 0	7 4 0	0 2 6	0 3 6
„ „ (Khanri)... ...	8 12 0	9 0 0	0 3 6	0 3 9
Kalai „	8 4 0	10 0 0	0 5 0	0 6 0
Salt (Liverpool)	3 2 0	3 3 0	1 9 0	.....
Sugar (brown Java) ...	16 0 0	.....	0 7 3	0 8 0
Gur, Bheli	.....	.....	.....	.....
„ Bhursut	8 0 0	10 0 0	0 4 0	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	34 8 0	36 0 0	0 13 0	1 0 0
Flour, country	9 4 0	10 8 0	0 3 9	0 4 9
Atta, No. 3	7 2 0	.....	0 3 0	0 4 9
„ „ 2½	7 4 0			
„ „ B	10 6 0			
Suji	9 12 0	10 8 0	0 4 3	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	83 0 0	84 0 0	2 8 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	75 0 0	76 0 0	2 2 0	2 4 0
„ (Lalli, Sagar, Etwa, etc.)...	72 0 0	73 0 0	2 0 0	.....
Maize	5 8 0	6 0 0	.....	.....
Potato	5 8 0	6 8 0	0 2 3	0 3 0
Brinjal	2 8 0	3 0 0	0 1 6	0 2 0
Onion	3 2 0	3 8 0	0 1 6	.....
Fish, Rahu	18 0 0	20 0 0	0 8 0	0 14 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0
Patal	4 8 0	6 8 0	0 2 6	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. ROY,

for *President, Advisory Food Committee.*

CALCUTTA, *the 31st May 1919.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 24th May 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 24th May 1919.			Week ending Saturday, the 25th May 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	396	96,185	1,375	261	63,515	1,053
Jute	48	50,458*	411	34	22,615†	221
Firewood	44	34,850	554	143	49,875	918
Other articles	677	224,699	2,564	812	222,100	2,697
Total ...	1,165	406,192	4,904	1,250	358,105	4,889
Empty boats and rafts ...	347	...	1,488	347	...	955
GRAND TOTAL ...	1,512	406,192	6,392	1,597	358,105	5,844

	Mds.
* Weight by canal measurement	54,137¼
† Ditto ditto	25,562¼

CALCUTTA,
The 29th May 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 24th May 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.							
18th May	52·7	14-25	54·0	7-35	52·5	52·75	Flow tide at 7-46 and Ebb tide at 14-40.
19th "	52·96	15	53·8	8-10	52·5	52·8	Flow tide at 8-15 and Ebb tide at 15-15.
20th "	53·0	15-40	53·85	9	52·6	53·4	Flow tide at 9-20 and Ebb tide at 16.
21st "	53·6	16-15	54·05	9-48	52·8	53·8	Flow tide at 10 and Ebb tide at 16-28.
22nd "	54·0	16-50	54·2	10-30	53·0	54·0	Flow tide at 10-45 and Ebb tide at 17-10.
23rd "	54·25	17-30	54·5	11-20	53·1	54·3	Flow tide at 11-35 and Ebb tide at 17-50.
24th "	54·5	18-15	54·7	12-5	53·0	54·45	Flow tide at 12-20 and Ebb tide at 18-25.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 22nd May 1919.

S. N. BANERJI,
Executive Engr., River Improvements, Dacca.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 24th May 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
18th May	7 A.M.	9·0	9·0	9·8	Zero is placed at mean sea-level.
19th "	7 "	8·9	8·9	9·7	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
20th "	7 "	9·0	9·0	9·8	
21st "	7 "	9·1	9·1	10·0	
22nd "	7 "	9·2	9·2	10·4	Its reduced level is 22·41.
23rd "	7 "	9·4	9·4	10·9	
24th "	7 "	9·5	9·5	11·6	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest " ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto " ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto " ...	25·66 on 31st July 1900.
Do.	Lowest " ...	1·0 on 8th February 1914.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto " ...	3·16 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 24th May 1919.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 24th May 1919.

Date.	Hour.	Height of surface above or below zero : *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
18th May ...	8 A.M.	Zero of gauge is at mean sea-level.	34·00	36·76	B. M. on College step 63·42.
19th " ...	8 "		34·10	36·98	
20th " ...	8 "		34·15	37·23	
21st " ...	8 "		34·20	37·51	
22nd " ...	8 "		34·20	37·88	
23rd " ...	8 "		34·25	38·23	
24th " ...	8 "		34·25	38·60	

		Value according to old gauge.	Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level ...	66·52 on 30th August 1918 ...	60·20
Ditto ...	Lowest " ...	41·70 on 21st April 1918 ...	35·38
Record ...	Highest " ...	69·25 on 26th August 1879 ...	62·93
Do. ...	Ditto " ...	69·08 on 9th September 1885 ...	62·76
Do. ...	Ditto " ...	68·30 on 25th August 1906 ...	61·98
Do. ...	Ditto " ...	68·21 on 26th August 1890 ...	61·89
Do. ...	Lowest " ...	37·63 on 25th April 1884 ...	31·31
Do. ...	Ditto " ...	38·13 on 14th—15th April 1883 ...	31·81
Do. ...	Ditto " ...	39·02 on 21st-22nd April 1897 ...	32·70
Do. ...	Ditto " ...	39·28 on 6th—7th May 1908 ...	32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 24th May 1919.

D. N. BANERJI,
for *Executive Engineer, Rajshahi Divn.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 4th June 1919.

REGISTERED No. C207. No. 24 of 1919.

The Calcutta Gazette

WEDNESDAY, JUNE 11, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE JAIL DEPARTMENT IN THE PRESIDENCY OF BENGAL FOR THE YEAR 1918.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Jails.

DARJEELING, THE 6TH JUNE 1919.

RESOLUTION—No. 105P.J.D.

READ—

The Report on the Administration of the Jail Department in the Presidency of Bengal for the year 1918.

READ ALSO—

The Reports for the years 1917 and 1916 and the Resolutions of Government recorded thereon.

THE total number of prisoners admitted to the Bengal jails during the year was 83,207, or 1,509 less than in 1917, but the average daily population in 1918 was 16,761, or 832 more than in the previous year. There was

therefore overcrowding at times in nearly all jails, and there are no signs, so far, that the increase in criminality which occurred after the outbreak of the war is subsiding. If it persists, the problem of providing additional jail accommodation will have to be faced. Some relief will, however, be given by the jails which will be built at the headquarters of the new districts which are to be created in Midnapore and Mymensingh.

2. It is satisfactory to find that, in spite of overcrowding, the number of jail offences of all kinds was substantially less than in the previous year, the ratio of total punishments to daily population being 142 against 166 in 1917. The penalty of whipping was inflicted in 42 cases as compared with 51 in the previous year.

3. General health conditions were unfavourable, especially during the last six months of the year, when influenza was prevalent throughout the country. The daily average number of prisoners in hospital was 963 as compared with 825 in the previous year, and the death rate rose from 15·8 per mille in 1917 to 21·3 per mille. The latter figure is, however, only slightly above the quinquennial average, and is one per mille less than in 1916. It is a curious fact that the jails suffered much more from the earlier outbreak of influenza in July and August than from the outbreak at the end of the year which proved so fatal among the general population. During November and December, when Calcutta was suffering severely, the Presidency and Alipore jails were practically free from the disease. Altogether 3,426 cases of influenza occurred in the Bengal jails, and of these 53 proved fatal. There was a marked improvement in the health of the prisoners in the Barisal and Barasat jails, which have caused anxiety in previous years, but high death rates are reported from Rangpur, Khulna, Jalpaiguri and Bogra. Serious outbreaks of dysentery occurred in the Rangpur and Jessore jails, where the inexperience of the staff added to the difficulty of combating the disease. The Governor in Council notices with regret the neglect of the sanitary condition of the Khulna jail which led to an outbreak of cholera. The Superintendent responsible has been removed. The death rates in all the Central jails except Midnapore were below the provincial average, and Midnapore has shown improved results as compared with the previous year.

4. The popularity of the wheat scale dietary continues to increase. Three-fifths of the total number of prisoners have voluntarily adopted this scale, and the statistics furnished by the Inspector-General again show its satisfactory effects on their general health. The average cost of this diet is the same as that of the ordinary rice diet.

The special ward for tuberculosis cases at Suri has proved useful. The construction of a ward in the Comilla jail for the reception of similar cases from the jails in Eastern Bengal has recently been completed.

5. The Juvenile Jail at Alipore continues to do excellent work. Further improvements have been made in the school where reading, writing, arithmetic and freehand drawing are now taught by a competent staff, while the physical training has produced an excellent effect on the health and spirits of the boys. Moral and religious instruction is given daily; discipline is good and the number of petty offences and punishments is decreasing. After experiencing considerable difficulties, Sir Walter Buchanan has succeeded in forming an After-care Association in Calcutta, which has found work for several of the boys on their release. There is scope for much useful work in this direction, and His Excellency in Council trusts that philanthropic gentlemen will interest themselves in this sphere of social reform.

The manufacture of quinine tablets and treatments continues to be the most important industry in the jail. The value of the quinine sold by the jail during the year amounted to over Rs. 3½ lakhs, and the profit exceeded a lakh.

6. The outturn of jail manufactures was again satisfactory, though there was a fall in the net cash earnings, due to the larger stock of raw materials and manufactured goods remaining in hand at the close of the year, as compared with the previous year, and also to larger outstandings due to the jails. The Presidency jail increased its outturn of gunny cloth and was able to make a substantial profit, owing to the low price of raw jute at the beginning of the year. The Midnapore central jail had to meet exceptionally large demands for cotton uniforms and durries from the Police Department, while the blanket factory at the Dacca central jail was engaged all the year in manufacturing blankets for the army. The Rajshahi jail increased its output of castor oil, which yielded a considerable profit.

7. The jails in Bengal continued to help in war work. As in previous years, prisoners volunteered during 1918 for service as sweepers, dhobis and artisans in Mesopotamia, and 27 were conditionally released and made over to the military authorities. The jails supplied to the army large quantities of bandages, dusters and doosuty cloths, besides a number of other articles.

8. The conduct of the warder staff was on the whole satisfactory, and there was a considerable decrease, in the number of departmental punishments. Resignations, however, show a tendency to increase, and the rise in prices and the competition of private firms are adding to the difficulties of recruiting suitable men.

9. The Governor in Council has read with pleasure the tribute paid by Sir Walter Buchanan to the officers of the Department. Lieutenant-Colonel Thompson has been awarded the Order of an Officer of the British Empire in recognition of his services in connection with the war at the Presidency jail, while Mr. M. Leach has been made a member of the same Order for similar services at the Dacca jail.

To Sir Walter Buchanan, who has recently retired from the service, the special acknowledgments of Government are due, not only for the work of the year, but also for his successful and efficient management of the Department during his seventeen years' tenure of the post of Inspector-General of Prisons, Bengal. It is a matter for satisfaction that his long experience of Jail administration is not lost to the country but will be available to the forthcoming Jail Commission, of which he has been appointed a member.

ORDERED that a copy of this Resolution be forwarded to the Inspector-General of Prisons, Bengal, for information.

ORDERED also that a copy of this Resolution and a copy of the report be submitted to the Government of India in the Home Department.

ORDERED also that the Resolution be published in the *Calcutta Gazette*.

By Order of the Governor in Council,

J. H. KERR,

Chief Secy. to the Govt. of Bengal.

TRIENNIAL RESOLUTION ON THE WORKING OF THE CALCUTTA MUNICIPALITY DURING THE THREE YEARS ENDING 31ST MARCH 1918.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

Municipal.

DARJEELING, THE 4TH JUNE 1919.

RESOLUTION No. 281T.—M.

READ—

The reports on the municipal administration of Calcutta for the years 1915-16 1916-17 and 1917-18 together with the reviews of the reports recorded by the General Committee and the Corporation.

THIS resolution deals with the administration of the Corporation of Calcutta during the three years ending the 31st March 1918. In view of the economic strain caused by the war, it might have been expected that this period would have caused grave embarrassment to the Calcutta Corporation, with a deficient sinking fund invested in its own debentures, which could only be realized in any considerable amount at a heavy loss. The accretion of large revenue balances, on which the previous resolution commented, enabled the Corporation, however, to surmount financial difficulties. Loans amounting to over 95 lakhs were repaid during the period under review, and although the Corporation provided more than 60 lakhs for this purpose from its revenue funds, it possessed a closing balance at the end of 1917-18 of no less than 45 lakhs—a fact significant of its financial strength.

2. **Elections.**—The sixth general election of Ward Commissioners under the present Act was held on the 20th March 1918. There were 35,153 voters with 90,907 votes, as compared with 38,412 voters with 95,492 votes at the time of the previous election. The votes actually given at the election represented 53 per cent. of the voting power as compared with 57 per cent. in 1915. The decrease is ascribed to recent amendments in Schedules IV and V of the Calcutta Municipal Act which abolished voting by proxy and required firms, companies, etc., to apply in time (which many failed to do) for the insertion of the name of a representative in the election roll. The newly-constituted body of Ward Commissioners consists of 19 Hindus, 2 Englishmen, 2 Jews, 1 Anglo-Indian and 1 Muhammadan. A novel feature of the election was the interest shown by the European and Anglo-Indian rate-payers, of whom nine offered themselves for election as against two in 1912 and 1915. In the contested wards keener interest than ever was shown in the election, but the Chairman remarks that there are still no signs of elections being fought on principles as opposed to purely personal considerations.

3. **Accounts.**—The accounts department has been reorganized, the complex system of the Corporation accounts simplified and the accounts code revised. According to the statement of revenue funds, actual receipts rose from Rs. 1,14,44,080 in 1915-16 to Rs. 1,23,49,448 in 1917-18, or by nearly 7·9 per cent., while payments fell from Rs. 1,10,98,520 to Rs. 1,10,88,037, the triennium closing with an actual balance of Rs. 55,52,903. On the basis of the accounts of income and expenditure, the income in 1915-16 was Rs. 1,14,30,725 and the expenditure Rs. 1,10,64,871, while in 1917-18 they amounted to Rs. 1,23,18,132 and Rs. 1,12,20,812, respectively, the closing balance being Rs. 45,13,541.

Owing to financial exigencies, the Corporation was compelled to curtail expenditure on capital works and to husband its resources in order to meet its loan liabilities. A loan of 28 lakhs obtained in 1917 from the Bank of Bengal, however, eased the situation, and the Corporation has still its large

revenue balance intact. This balance consists largely of municipal securities which may not be immediately realizable except at a discount, but the Governor in Council trusts that, as soon as may be practicable, the Corporation will utilize its surplus for the execution of long-pending schemes and works of which the cost may legitimately be defrayed from revenue funds.

4. **Loans.**—Of the loan of 35¾ lakhs which the Government of India authorized the Corporation to raise in 1914-15 debentures to the face value of Rs. 13,94,300 were issued in 1915-16, but the raising of the balance was suspended under orders of Government. Loans, however, to the extent of Rs. 95,01,900 had to be redeemed, and as the accumulation in the sinking fund only amounted to Rs. 38,39,577 (mainly in debentures of other loans) the balance had to be borrowed by the Corporation for their redemption, and debentures to the extent of Rs. 20,32,700 were subscribed for by it at par owing to the unfavourable state of the money market. With the exception of the sum of Rs. 13,94,300 mentioned above, no loan was raised for capital works during the triennium.

The loan funds opened with a balance of Rs. 9,40,811 on the 1st April 1915. The total receipts during the three years (*e.g.*, on account of loan receipts, sale of surplus land, etc.) amounted to Rs 80,77,782 and the expenditure to Rs. 84,03,796. The balance left at the end of the triennium amounted to Rs. 6,14,797.

The net indebtedness of the Corporation on the 31st March 1918, excluding the accumulations in the sinking fund, was Rs. 4,42,82,919 as against Rs. 4,58,80,234 on the 31st March 1915. It is satisfactory to note that this represents a decrease of Rs. 15,97,315 in the debts of the Corporation compared with an increase of Rs. 20,89,102 in their liability during the preceding triennium.

5. **Sinking fund.**—The balance at the credit of the sinking fund on the 31st March 1918 was Rs. 607 in cash, and securities of the face value of Rs. 38,99,600. To make good the temporary depreciation in the value of these securities, the Corporation was required to pay a sum of Rs. 5,87,220 into the fund during the period under review. The liabilities for interest and sinking fund charges on account of the total outstanding debt of the Corporation on the 31st March 1918 amounted to Rs. 31,82,980.

6. **Assessment.**—The assessed annual valuation of the city continued to increase and stood at the end of the year 1917-18 at Rs. 4,80,98,516 as compared with Rs. 4,34,00,000 at the end of the year 1914-15. A large increase was obtained by the general revaluation of the Port Commissioners' property. The Corporation is of opinion that the assessment department is apt at a general revision to enhance assessments on principle, even if the facts may not justify increase. The Governor in Council is not in a position to test the accuracy of this view; the only criteria which the administration reports furnish, viz., the small percentage of appeals decided against the department and the high prices realized by the sale of surplus lands, though not conclusive, point in the other direction.

7. **Collections.**—The collection and license departments maintained their record of efficiency. Both in 1916-17 and 1917-18 the percentage of collections for the consolidated rate calculated on the net demand reached the record figure of 99·8, while the collections of the license department in 1917-18 were the highest on record. The increase of fees from trades and professions appears to point to the continued prosperity of the city during the war.

8. **Water-supply.**—The average quantity of water supplied to the city during the last year under review rose to 62½ milion gallons per day (36 filtered and 26½ unfiltered), with an average consumption of 39 gallons of filtered and 29½ gallons of unfiltered water per head per day. Judged by European standards and compared with the allowance which suffices in smaller Indian municipalities enjoying a pipe supply, this quantity would not appear to be insufficient, but the public complains of its inadequacy and

clamours for a continuous supply, while often oblivious to the necessity of measures for the prevention of waste. A committee has been considering the whole question of filtered water-supply, and its final recommendations will shortly be laid before the Corporation. The experiment of metering houses in certain areas where the consumption is very high has given good results. Complaints regarding the supply of unfiltered water appear to be well founded, and in view of the danger to the public health which must arise where the pressure for flushing purposes in an underground drainage system is insufficient, the Governor in Council is glad to learn that the adequacy of supply and of the pumping plant is now under examination.

9. **Drainage.**—The anxiety to which the silting of the Bidyadhari river had given rise, as threatening the efficiency of the whole drainage system of Calcutta, has been relieved for the present by the adoption of Mr. Addams-Williams' spill area scheme. Land has been acquired near the Salt Lakes to serve as a spill area for the river, and although full effect has not been given to the scheme, recent observations show that deterioration has been largely arrested. The project for the installation of pumping plant at Palmer's Bridge pumping station, which was designed to make the outfall works independent of the silting of the reservoir, has consequently been deferred for the present.

The extension of its underground drainage system into the suburbs is perhaps the most pressing task which now confronts the Corporation. The insanitary conditions which prevail in the outlying parts of the municipality call for early remedies, and in recognition of this fact, the Corporation is undertaking a combined drainage scheme for Wards XIX and XX, to form a part of the Park Street extension scheme of the Improvement Trust. The canal area drainage scheme has given good results, and the sewering of the roads west of Tolly's Nullah—a long-delayed reform which is now to be financed from revenue funds—together with the sewerage and drainage schemes for Ward XXI and the Tangra area, should also improve the public health.

10. **Roads and Lighting.**—The Corporation is to be congratulated on the success of its asphaltum pavement. The Governor in Council will watch with interest the extension of this pavement to the northern parts of the city, where its durability will be even more severely tested than in Chowringhee. The Corporation has made patient experiments to discover the most suitable pavement for heavy bullock cart and motor lorry traffic, and its decision to spend 5¼ lakhs on paving with stone setts, cement jointed, appears to be justified by experience.

The Governor in Council observes with pleasure the commendation of the Chairman on the administration of the lighting department. He agrees, however, with the statement of the Corporation in its review on the administration report of 1917-18, that oil-lamps are anachronistic in a modern city, and trusts that the installation of a better form of lighting in narrow lanes and passages will not be delayed. The replacement during three years of only 295 oil-lamps by gas lighting is *primâ facie* not a striking record of progress in this direction.

11. **Markets.**—The reorganization of establishment in the Sir Stuart Hogg Market has been a useful reform, while the rebuilding of a portion of the market which was destroyed by fire and the remodelling of other blocks proved a remunerative investment. The scheme, which is already in hand, for the expansion of the market towards Free School Street appears to be sound and judicious. The new College Street Market also promises to be a financial success. Most of the private markets of Calcutta, however, still lag far behind modern requirements of sanitation, the control of the Corporation over markets registered under Act VII of 1871 being at present quite inadequate.

12. **Improvement works.**—The Kalighat improvement scheme has made considerable progress, while the cattle stock-yard and central stores are new works of importance. Much has been done to improve the amenities of city life by setting up apparatus for children's games in public squares. The Corporation has taken in hand several minor street schemes with excellent results. Such schemes are of distinct benefit to public health, and the

Governor in Council desires to commend this form of activity to the Corporation, which can thus supplement the larger operations of the Calcutta Improvement Trust.

13. **Sanitary Improvements.**—The enforcement of private sanitary improvements during the triennium was to some extent suspended owing to the high price of materials. The Governor in Council trusts that, with improved conditions, the Corporation will resume an active policy in his direction. It is hardly necessary to remark that one of the most important duties of a health department is the inspection and abatement of nuisances or insanitary conditions, which are liable to prove detrimental to the health, comfort and convenience of citizens. The Mallanga Lane experiment, in which the Corporation has taken a small congested block of houses and aimed at utilizing its full sanitary powers in respect of each dwelling, is an interesting recognition of this fact.

14. **Conservancy.**—The Governor in Council is glad to observe that the Corporation definitely intends to remove as early as possible the refuse railway, which has long been a scandal and reproach to Calcutta. He recognizes that it has been impossible to substitute a motor traction system during the war, but the disrepair into which the permanent way and the locomotives have fallen, and the serious breakdown in the service on two recent occasions, make improvement imperative; and it is to be hoped that the Corporation will translate its intention into action without any avoidable delay.

15. **Hackney carriages.**—The number of carriages licensed by the Corporation increased from 3,060 in 1915 to 3,123 in 1918 in spite of a decrease in the number of 3rd class carriages. Under the Hackney Carriage Act recently passed into law, the control of the hackney carriage service is to be transferred to the Commissioner of Police, Calcutta.

16. **Public health.**—The health of the city showed a remarkable improvement during the triennium, the death-rate falling from 28·5 per mille in 1915 to 23·8 in 1917, while the birth-rate rose from 18·5 to 20·9 per mille. It is probable that the improvement in the birth-rate is due to some extent to the introduction of a more systematic house-to-house visitation and to increased activity on the part of the registration staff. The result of an investigation made in a typical ward in order to ascertain whether the low birth-rate was due to defective registration showed that 93 per cent. of the children under three years of age had been registered. The number escaping registration may, therefore, be assumed to be comparatively small.

It is a matter for congratulation that the rate of infantile mortality fell from 287·6 in 1915 to 239 per mille in 1917, but it must not be forgotten that the average rate in the United Kingdom is about half this figure. In Jograbagau with its densely populated slum areas, the rate was still 374 per mille in 1917. Excellent work has been done by the Lady Health Visitors and the midwives under them; and with the improvement of suburban drainage and the opening up of the more congested parts of the city by the Improvement Trust, a reduction of the present high rate may perhaps be expected. It also seems probable that "health visiting" or the periodical inspection of infants, combined with antenatal visiting and good midwifery, may lead (as it has led in England) not only to a reduction in immature births, but to the healthy up-bringing of children. The problem is, however, one of considerable complexity, and the Governor in Council trusts that its solution may be facilitated by the deliberations of the large representative committee which he has recently appointed to advise on the measures which should be taken to promote child welfare and to reduce infantile mortality.

The inequality of the death-rate among males and females continued, the ratio for the former being 19·8 per mille in 1917 and for the latter 32·1 per mille. The death-rate among females compares favourably with that for

the rest of Bengal, while the mortality among males is abnormally low. The explanation is to be found probably in the more fixed and stable character of the female population, whereas the males are largely a floating population with a large proportion of adults in the prime of life.

The marginal figures show the mortality from plague, small-pox and tuberculosis: the high mortality from small-pox in 1915 was due to a severe epidemic, which fortunately did not recur in the two subsequent years. Mortality from cholera and malaria, which averaged, respectively, 1,277 and 1,123 a year, showed a tendency to decline. Much of the cholera is imported, but there is reason to believe that the use of river water by Hindu widows and the more orthodox sections of the Hindu community is a frequent source of infection. The use of the unfiltered water-supply and recourse to doubtful sources, such as tanks, in the absence of a continuous supply of filtered water, may also have been responsible for a certain number of cases.

	Plague.	Small-pox.	Tuber-culosis.
1915 ...	191	2,560	1,920
1916 ...	78	58	1,733
1917 ...	81	28	1,539

The law relating to food and drugs was amended by the Calcutta Municipal (Amendment) Act, 1917, which enables the Corporation to control places of manufacture and storage of ghee in the city as well as ghee in course of transit, and to make the keeping of adulterants penal. Over 400 maunds of adulterated ghee were seized during the year, and since the passing of the Act there appears to have been on the whole an improvement in the quality of ghee sold.

17. **Education.**—The total extent of aid given by the Corporation to educational institutions of all kinds increased from Rs. 77,030 in 1915-16 to Rs. 85,528 in 1917-18. Grants to primary and technical schools amounted in the last year to Rs. 66,057, including Rs. 26,253 representing exemption from the rates; rates amounting to Rs. 17,068 were also remitted in favour of certain colleges and schools conducted as charitable institutions. The Deaf and Dumb School was given an annual grant of Rs. 2,400 and grants to free libraries amounted to Rs. 5,375. Government has completed an educational survey of the city and the whole question of the improvement of its primary education is now under consideration.

18. **Personnel.**—The Chairmanship was held by Mr. C. F. Payne, I.C.S., except, during his absence on leave, from the 18th November 1916 to the 31st October 1917, when Mr. Goode officiated. Mr. Payne vacated his office in April 1919 for reasons of health and the Governor in Council desires to take this opportunity of recognizing the valuable services which he has rendered to the Corporation. He has been associated with the Corporation as Deputy Chairman and Chairman since the year 1904 and has administered its affairs with conspicuous success, a result due to his intimate knowledge of the details of municipal work, his sound judgment and administrative ability, no less than to his cordial relations with the Commissioners. Mr. S. K. Sawday continued to hold the appointment of Deputy Chairman and Mr. R. M. Chatterjee that of Vice-Chairman. The Governor in Council also desires to record his appreciation of the excellent work done by both these officers.

By order of the Governor in Council,

L. S. S. O'MALLEY,

Secy. to the Govt. of Bengal.

CERTAIN ASPECTS OF THE ORGANISATION AND POLICY OF THE AGRICULTURAL DEPARTMENT IN BENGAL.

GOVERNMENT OF BENGAL.

REVENUE DEPARTMENT.

Agriculture.

DARJEELING, THE 7TH JUNE 1919.

RESOLUTION—No. 631T.-R.

As it is desirable to place the public in possession of the intentions and policy of the Agricultural Department in the agricultural development of the Bengal Presidency, the Governor in Council deems it advisable to explain in some detail certain aspects of the organisation of the Department, together with some suggestions derived from the experience of other countries as to how the people can best benefit from its activities.

2. **The necessity for private effort.**—The two main branches of the Department are the research and demonstration branches. It is, however, clear that the activities of the Department in respect of the demonstration of the results of the investigations of the research branch cannot be expected to reach more than a fringe of the agricultural population without the help of the public. On the one hand, the extent of such activities is conditioned by financial considerations; on the other hand, any development of the kind is of no avail if the people are not ready or cannot arrange to take advantage of it. Individually the agriculturist is ready; experience in this country has shown that if he can see with his own eyes the value of an improvement he will adopt it. But if all are to benefit, experience in other countries shows that the agriculturists must meet Government half-way in the matter. It has been found in those countries that, if small associations of agriculturists are formed to test and adjudicate on suggested improvements, to discuss their successes and failures with each other and to bring their needs to the notice of the Agricultural Department, then not only is the practical problem of how to reach the whole agricultural population solved, but there is hardly any limit to advancement in the direction of improved production, economic distribution, improvement of breed, and indeed in all mental and moral development. In the words of an American Professor of Political Economy, Dr. J. A. Ryan, "The transformation in the rural life of more than one European community through co-operation has amounted to little less than a revolution. Higher standards of agricultural products and production have been set up and maintained, better methods of farming have been inculcated and enforced, and the whole social, moral and civil life of the people has been raised to a higher level. From the view-point of material gain, the chief benefits of agricultural co-operation have been the elimination of unnecessary middlemen, and the economies of buying in large quantities, and selling in the best markets, and employing the most efficient implements."

An essential condition, however, for the success of such associations is that they should be conducted on the basis of self-help. It is desirable for Government to assist such associations by teaching and exercising close control; but interference with their management or the grant of pecuniary aid by Government impairs the fundamental principle of self-reliance.

3. **Formation of small Agricultural Associations in Bengal.**—What precise form private effort should take in Bengal, it is perhaps too early to

prophesy. But undoubtedly there is every reason to believe, from the experience gained in other countries, that the formation of small agricultural associations should prove successful, whether as simple associations formed for the purpose mentioned in the preceding paragraph, or as co-operative societies dealing with the purchase of seeds and implements or with the distribution of agricultural produce. There is probably room for associations combining one or more of these functions. Apart from foreign experience and experience in other Provinces in India, there is also the definite fact that such simple associations, serving thanas, or even smaller areas, have met with marked success in the district of Birbhum in the Bengal Presidency. By the co-operation of official organisation and private effort of this nature not only will the successes obtained by experiment be brought to fruition in the interior, but Government will be furnished with a first-hand agency for ascertaining the real needs and the wishes of the agricultural population.

His Excellency in Council hopes, therefore, to see a further extension of this experiment throughout the Province, particularly in those districts in which demonstration farms already exist or are about to be established, as it is in those districts that the Agricultural Department can give the most help. The formation of such associations rests, however, with the public; and they will only be successful if they are financed and managed by the people. The principle accepted as essential by the Board of Agriculture in India, at their seventh meeting in 1911, was that those who are associated should all be agriculturists, really interested in local agricultural improvement.

The officers of the Departments of Agriculture and Co-operative Societies will be ready at all times with their advice and counsel.

4. **Functions of existing Associations.**—The extension of such small associations, if carried into effect, will inevitably involve some alteration in the functions of the existing provincial, district and divisional agricultural associations. The district associations may, for example, find, as time goes on, that their executive functions are being gradually absorbed by the working village societies. For the present, they may find that their duties are devoted to the organisation of such societies. The development will of necessity be a gradual process, and the present associations will doubtless adapt themselves to changing circumstances or give way to a different organisation if they cease to satisfy a real need.

The divisional associations, in particular, may not be required, while experience may show that the functions at present discharged by the provincial association can be more effectively performed by the new Board of the Agricultural Department which has been created.

5. **Establishment of demonstration and seed farms.**—The research work of the Department, or, more properly speaking, the investigation work, is mainly conducted at the Dacca Agricultural Station, which is the headquarters of the chemical, botanical and fibre sections, while there is a smaller investigating centre in West Bengal at Chinsura. At these centres problems of practical utility to Bengal agriculturists are investigated, such as the production of improved rice, jute and sugarcane, the suitability of various fertilizers, the prevention of insect pests and so on; and not, as there is a tendency in some quarters to believe, research work of a purely academic interest. For the purpose of testing the results obtained at these research stations and demonstrating their value, smaller stations or farms have been established at Rajshahi and Rangpur. Private farms at Burdwan and Kalimpong are also managed by the Department. The utility of these stations has been fully proved and the necessity for small farms in every district accentuated, owing to the success attained in the plant-breeding sections of the Department. It has thus become necessary to arrange for the establishment of a demonstration and seed farm in each district, for the dual purpose of adjusting the results of scientific investigations at the central research stations to local conditions and of taking up the study of purely local

problems. Each farm will form a centre for the demonstration of such items as have been found by actual tests to be suited to local conditions. A programme is, therefore, under contemplation for gradually providing every district in Bengal with a demonstration and seed farm as soon as practicable, whilst official sanction has already been accorded to the establishment of such farms at Mymensingh, Bogra and Comilla.

6. **Co-operation of District Boards in establishment of farms.**—In view of the popular interest in agriculture, it has also been considered desirable to enlist the interest of the District Boards by requesting them to co-operate in the establishment, maintenance and management of the farms, subject to the professional control of the Agricultural Department.

In the view of His Excellency in Council the forms which the assistance from District Boards may legitimately take are as follows :—

(1) Provision of land or of money towards the acquisition of the land or towards the necessary buildings.

(2) Provision for the whole or a portion of the recurring expenditure on a farm.

The Governor in Council holds that District Boards should possess a voice in the management of the farms to the extent to which they contribute, subject to the professional control of the Department. Certain District Boards have already agreed to co-operate on these lines.

7. **Demonstrators.**—For the purpose of advertising the results obtained at the central research stations and on these farms and in advising the small agricultural associations which are expected to come into being, definite circles, such as the area of a police station, are necessary for demonstration work in charge of demonstrators working under the supervision of agricultural officers. Twenty-six district agricultural officers, *i.e.*, one for each district in the Presidency, have now been sanctioned ; five additional agricultural officers have also been appointed for special work ; and there are at present altogether 79 demonstrators. It is contemplated that, with the completion of the programme for the construction of farms and the multiplication of small agricultural associations, the number of these demonstrators will be gradually but largely increased, until there is one for each police station in Bengal.

8. **Seed-stores.**—Experience in Bengal has shown that the immediate result of successful demonstration at any of the farms already in existence is a demand for improved agricultural appliances, and for seed of a new crop or of a new variety of crop. In fact, agricultural improvement in India necessitates in nearly every case the use of some new thing, whether it be seeds, fertilizers, implements or insecticides. This is exemplified by the insistent and growing demand for seed-stores in those districts where seed of a new crop variety has been issued. One seed-store will not be sufficient in a district ; but seed-stores should be established also at every subdivisional head-quarters and at all demonstration centres. To produce the best results such seed-stores should, however, be established and maintained by such bodies as agricultural associations or co-operative societies or local authorities. It is not, therefore, the policy of Government to establish and maintain such seed-stores themselves for areas smaller than a subdivision. Not only would this involve too large a commercial undertaking for a Government—where attempted in other countries, it has ultimately been abandoned for this reason—but it would involve too great an encroachment on the sphere of private effort. There are already 30 stores in existence under the auspices of Government, and 71 are being created under local organisations.

9. **General Policy.**—By the continuance of investigation for practical ends at the central farms, by the creation of demonstration farms in every

district and seed-stores in every subdivision, by the appointment of a staff of agricultural officers and demonstrators in sufficient numbers to aid District Officers and the Department on the one hand, and the agriculturists, either individually or in association, on the other, the Bengal Government are aiming at the solution of the two problems which the Agricultural Adviser to the Government of India has declared to dominate the whole situation : the first is the provision of the best obtainable seed for any type of agricultural produce, and the second the creation of an agency for its distribution.

ORDER.—Ordered that a copy of the Resolution be published in the *Calcutta Gazette* for general information.

By order of the Governor in Council,

M. C. McALPIN,

Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 5th June 1919.

Summary.—Light to moderate rain was general and was beneficial for standing crops. More rain is needed for agricultural operations generally. Weeding of autumn crops still continues in some districts. Preparation of land for winter rice is progressing favourably. The average price of common rice for the province has risen by about 2·3 per cent. as compared with that of the previous week. The average number of persons engaged daily on test works in the Brahmanbaria subdivision of the Tippera district was 1387.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	0·57	$5\frac{9}{16}$	$5\frac{1}{4}$	Monsoon sets in. Lands are being ploughed for winter rice. Fodder and water are sufficient.
	Diamond Harbour.	2·10	$5\frac{9}{16}$	$6\frac{1}{8}$	
	Barrackpore	0·70	$5\frac{1}{8}$	5	
	Barasat ...	0·10	$5\frac{3}{4}$	$5\frac{3}{4}$	
	Basirhat ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	
2	NADIA ...	0·30	$5\frac{1}{8}$	$5\frac{1}{4}$	More rain is wanted. Weeding of jute and *ous* paddy continues. Fodder supply is sufficient.
	Kushtia ...	0·31	6	6	
	Meherpur ...	0·83	$6\frac{1}{4}$	$6\frac{3}{4}$	
	Chuadanga ...	0·30	$6\frac{1}{4}$	$6\frac{1}{4}$	
	Ranaghat ...	0·18	$5\frac{1}{4}$	$5\frac{1}{4}$	
3	MURSHIDABAD	1·13	5	$5\frac{1}{4}$	More rain is wanted for agricultural operations. Sowings of jute and *bhadoi* paddy still continue. Prospects of standing crops are fair. Fodder is sufficient. No large import or export. Prices of rice are rising. Distress is apprehended in some parts of Sadar and Jangipur subdivisions.
	Lalbagh ...	0·88	5	5	
	Jangipur ...	0·62	5	5	
	Kandi ...	0·86	$5\frac{1}{2}$	6	
4	JESSORE ...	0·23	6	$6\frac{1}{2}$	Sowings of jute and paddy are nearly finished. Weeding continues. Standing crops are doing well. Fodder supply is sufficient.
	Jhenidah ...	0·07	6	$6\frac{1}{2}$	
	Magura ...	0·12	$6\frac{1}{2}$	$6\frac{3}{4}$	
	Narail ...	Nil	$5\frac{3}{4}$	$5\frac{11}{16}$	
	Bangaon ...	0·20	6	7	
5	KHULNA ...	1·46	$5\frac{13}{16}$	6	Lands are being prepared for *aman* paddy. Weeding of jute continues. Cattle disease is reported from Bagerhat police-station. Fodder and water are sufficient.
	Satkhira ...	Nil	$6\frac{13}{32}$	$6\frac{3}{8}$	
	Bagerhat ...	Nil	$6\frac{1}{2}$	$6\frac{1}{2}$	

Serial No	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	0·90	5	$5\frac{1}{4}$	Weather rainy. Ploughing of lands, sowing of paddy, harvesting of *til* and planting of sugarcane continue. Rain is beneficial to jute and *aus* paddy. Export of rice continues and stocks are decreasing. Prices are still rising and labourers and non-agricultural classes are feeling the strain.
	Asansol ...	0·02	$4\frac{1}{2}$	(*n*)	
	Katwa ...	0·49	$5\frac{1}{3}$	$5\frac{3}{8}$	
	Kalna ...	Nil	$5\frac{1}{4}$	$5\frac{7}{16}$	
7	BIRBHUM ...	0·15	$4\frac{1}{2}$	5	Sowing continues. The standing crops are doing well. Fodder and water are sufficient.
	Rampurhat	Nil	5	$5\frac{1}{4}$	
8	BANKURA ...	0·22	5	5	Ploughing and manuring of fields continue. Prospects of standing crops are fair. More rain is urgently wanted to save early seedlings. Large exports of paddy and fodder are going on and have raised the prices very high.
	Vishnupur ...	Nil	$5\frac{1}{4}$	$5\frac{1}{2}$	
9	MIDNAPORE	0·86	$5\frac{1}{3}$	$5\frac{1}{3}$	Weather monsoon-like. Outturn of tobacco is fair. The sowings of *bhadoi til* and broad-cast winter rice are going on. The general agricultural situation is fair. Cattle-disease is reported from Geokhali thana.
	Ghatal ...	Nil	$5\frac{1}{2}$	$5\frac{3}{8}$	
	Tamluk ...	0·65	$5\frac{1}{4}$	$5\frac{5}{16}$	
	Contai ...	0·88	$6\frac{1}{2}$	$6\frac{1}{2}$	
10	HOOGHLY ...	0·50	5	5	The effect of weather is good. The The price of rice is steady. Export of paddy continues. Fodder is sufficient.
	Serampore ...	0·70	$5\frac{1}{8}$	$5\frac{1}{16}$	
	Arambagh ...	(*n*)	(*n*)	$6\frac{1}{4}$	
11	HOWRAH ...	0·55	$5\frac{1}{2}$	$5\frac{1}{2}$	Weather very hot. Sowing of jute and paddy continues. Vegetable crops are doing well. Fodder is sufficient.
	Ulubaria ...	0·52	$5\frac{1}{2}$	$5\frac{1}{2}$	
12	RAJSHAHI (RAMPUR-BOALIA).	0·64	5	5	More rain is wanted. Fodder is sufficient.
	Naogaon ...	(*n*)	(*n*)	6	
	Nator ...	0·69	5	$5\frac{3}{4}$	

(*n*) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	2·42	5⅜	5⅜	Sowings of jute and *bhadoi* paddy are in progress.
	Thakurgaon	2·28	6½	6½	
	Balurghat ...	0·28	5	(*n*)	
14	JALPAIGURI	1·70	5½	5½	Weather hot. Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is prevailing in Mainaguri Tahsil.
	Alipur ...	2·45	5½	6	
15	DARJEELING	0·62	5½	5	Weather warm. Maize and potatoes are growing. Millet and paddy are being sown. The supply of fodder and water is sufficient. Stock of food-grains is insufficient.
	Kurseong ...	0·28	5	5	
	Siliguri ...	0·25	5½	5½	
	Kalimpong ...	0·30	4½	4½	
16	RANGPUR ...	2·83	5¾	5¾	Weather seasonable. The recent rainfall is beneficial to standing crops. Prospects of standing crops are fair. Weeding of *aus* paddy and jute is in progress. Stocks of rice at present are reported to be sufficient everywhere excepting in Nilphamari subdivision. Fodder and water are sufficient. The export of rice and paddy is still going on.
	Nilphamari	4·35	5 7/16	6	
	Kurigram ...	3·40	6	6	
	Gaibandha ...	1·33	6	6	
17	BOGRA ...	2·99	5 7/16	5 7/16	More rain is required. Agricultural operations are being facilitated. The prospects of standing crops have improved. Fodder and water are sufficient except in flooded area. The stocks of rice are insufficient.
18	PABNA ...	2·07	5¼	5¼	More rain is wanted for paddy and jute. Prices of rice still rising. Fodder is sufficient.
	Sirajganj ..	4·20	5	5¼	
19	MALDA ...	2·14	5	5⅛	Weather hot and cloudy. More rain is wanted. Prospects of standing crops are fair. No want of fodder and water. Export of rice still continues. Cattle-disease is reported from Bholahat thana.
20	COOCH BEHAR	2·74	6 1/16	7¼	Weather hot. Sowing of *haimanti* seeds in nursery continues. Fodder is sufficient.
21	DACCA ...	1·35	5¾	5¼	Weather seasonable. Preparation of seed-beds and ploughing for transplanted rice have just commenced. The prospects of standing crops are good on the whole. Rinderpest is reported from the Sadar subdivision.
	Manikganj ...	(*n*)	(*n*)	(*n*)	
	Narayanganj	0·48	5½	5¼	
	Munshiganj*	(*n*)	(*n*)	5½	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	2·06	5½	5¾	Weather sultry. The recent rain has greatly facilitated the growth of standing crops. More rain is wanted. Fodder and water are sufficient. Exports of rice are reported from Netrakona and Jamalpur subdivisions.
	Jamalpur ...	2·65	5¾	6	
	Tangail ...	1·54	5	5¼	
	Netrakona ...	2·99	5½	5½	
	Kishorganj...	2·39	5½	(n)	
23	FARIDPUR ...	0·26	5 11/16	6	The effects of weather are fair on the crops. Weeding operations continue. More rain is wanted. Prospects of crops are fair. Fodder is sufficient.
	Goalundo ...	0·22	6⅛	6⅜	
	Madaripur ...	0·20	5⅝	5¾	
	Gopalganj*...	0 11	6	6	
24	BAKARGANJ (BARISAL).	1·38	5¾	5½	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	0·15	5½	5½	
	Patuakhali...	0·34	5½	5½	
	Dakshin Shabazpur (Bhola).	(n)	(n)	(n)	
25	CHITTAGONG	1·55	6	6	Weather cloudy. Prospects of standing crops are not favourable. *Aus* paddy is suffering for want of rain. Harvesting of *boro* rice is finished. *Panga* salt is selling at 11 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder and water are not sufficient at Cox's Bazar.
	Cox's Bazar	0·38	6	6	
26	TIPPERA (COMILLA).	0·67	5½	5½	More rain is wanted. The prospects of *aus* paddy are somewhat favourable: 1,261 men, 61 women and 65 children worked daily on an average in test works in Brahmanbaria subdivision. Cattle-disease is reported from Brahmanbaria subdivision. Fodder and water are insufficient.
	Brahmanbaria.	0·83	5 15/29	5 15/29	
	Chandpur ...	0·78	6	6	
27	NOAKHALI ...	0·86	5	5½	Weather cloudy. More rain is wanted. Prospects of standing crops are fair. Fodder and water are sufficient.
	Feni ...	0·75	5 11/16	(n)	
28	CHITTAGONG HILL TRACTS.	0·90	6	6	Great scarcity is reported from Chakma and Bohmong circles. Loans are being given. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(n) Not reported.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA, *the 9th June 1919.*

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	1st June 1919	6 A.M. ...	2·03′ (below zero)	101·83′	99·80′	Steady		100·40′	105·00′	
	Rajmahal ...	1st „ „ ...	6 „ ...	3·30′	56·319′	59·619′	0·15′	...	59·91′	62·46′	
	Goalundo ...	1st „ „ ...	8-24 „ ...	11·70′	...	...	0·20′	...	10·30′	14·10′	
Brahmaputra ...	Gauhati ...	1st „ „ ...	8 „ ...	15·20′	148·76′	163·96′	1·50′	...	158·96′	161·66′	
	Serajgunj ...	1st „ „ ...	12-24 P.M.	27·42′	...	...	...	...	...	...	
	Dibrugarh ...	1st „ „ ...	8 A.M. ...	14·50′	...	...	...	...	...	...	
Meghna ...	Bhairab Bazar	1st „ „ ...	6-24 „ ...	7·42′	...	...	...	0·33′	...	...	
	Chandpur ...	1st „ „ ...	7-24 „ ...	6·75′	...	...	...	0·58′	...	...	
	Fenchuganj ...	1st „ „ ...	7 „ ...	14·20′	...	...	...	...	...	...	
Dhaleswari ...	Sabhar ...	1st „ „ ...	7 „ ...	16·10′	−8·62′	7·48′	0·20′	...	...	...	
Bhagirathi ...	Swarupgunj ...	1st „ „ ...	6 „ ...	4·76′	1·509′	6·269′	0·12′	...	3·41′	4·42′	
Damodar ...	Edilpur ...	1st „ „ ...	6 „ ...	1·79′	92·58′	94·37′	...	...	...	...	
Lakhya ...	Narayangunj	1st „ „ ...	...	14·79′	...	...	...	...	...	...	
Madaripur Bil Route	Takerhat ...	1st „ „ ...	6 A.M. ...	5·20′	−0·599′	4·601′	...	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	2nd June 1919	6 A.M.	2·03′ (below zero)	101·83′	99·80′	Steady		100·50′	105·10′	
	Rajmahal ...	2nd " " ...	6 "	3·45′	56·319′	59·769′	0·15′	...	59·91′	62·96′	
	Goalundo ...	2nd " " ...	8-24 "	11·90′	...	...	0·20′	...	10·20′	14·10′	
Brahmaputra ...	Gauhati ...	2nd " " ...	8 "	16·70′	148·76′	165·46′	1·50′	...	158·76′	163·06′	
	Serajgunj ...	2nd " " ...	12-24 P.M.	27·80′	...	...	3·38′	...	...	...	
	Dibrugarh ...	2nd " " ...	8 A.M.	14·00′	...	...	...	0·50′	...	...	
Meghna ...	Bhairab Bazar	2nd " " ...	6-24 "	7·08′	...	...	...	0·33′	...	...	
	Chandpur ..	2nd " " ...	8-24 "	7·00′	...	...	0·25′	...	...	...	
	Fenchugunj ...	2nd " " ...	7 "	13·60′	...	...	...	0·60′	...	...	
Dhaleswari ...	Sabhar ...	2nd " " ...	7 "	16·30′	8·62′	7·68′	0·20′	...	...	...	
Bhagirathi ...	Swarupgunj ...	2nd " " ...	6 "	4·49′	1·509′	5·999′	0·27′	...	3·63′	4·44′	
Damodar ...	Edilpur ...	2nd " " ...	6 "	1·79′	92·58′	94·37′	Steady		...	...	
Lakhya ...	Narayangunj	2nd " " ...	...	14·87′	...	...	0·08′	...	...	...	
Madaripur Til Route	Takerhat ...	2nd " " ...	6 A.M.	5·30′	0·599′	4·701′	0·10′	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges	Monghyr ...	3rd June 1919...	6 A.M. ...	2·03′ (below zero)	101·83′	98·80′	Steady.		100·60′	106·50′	
	Rajmahal ...	3rd „ „ ...	6 „ ...	3·50′	56·319′	59·819	0·05′	...	59·96′	63·36′	
	Goalundo ...	3rd „ „ ...	8-24 „ ...	12·30′	...	...	0·40′	...	10·10′	14·10′	
Brahmaputra	Gauhati ...	3rd „ „ ...	8 „ ...	16·00′	148·76′	164·76′	...	0·70′	159·26′	165·96′	
	Serajgunj ...	3rd „ „ ...	12-24 „ ...	28·95′	..	...	0·95′	...	...	...	
	Dibrugarh ...	3rd „ „ ...	8 „ ...	13·30′	...	...	...	0·70′	...	...	
Meghna	Bhairab Bazar	3rd „ „ ...	6-24 „ ...	7·67′	...	...	0·58′	...	...	...	
	Chandpur ...	3rd „ „ ...	9-4 „ ...	7·00′	...	...	Steady.		...	...	
	Fenchuganj ...	3rd „ „ ...	7 „ ...	13·20′	...	...	...	0·40′	...	...	
Dhaleswari	Sabhar ...	3rd „ „ ...	7 „ ...	16·70′	– 8·62′	8·08′	0·4′	...	...	...	
Bhagirathi	Swarupgunj ...	3rd „ „ ...	6 „ ...	4·21′	1·509′	5·719′	...	0·28′	3·72′	4·33′	
Damodar	Edilpur ...	3rd „ „ ...	6 „ ...	1·79′	92·58′	94·37′	Steady.		...	...	
Lakhya	Narayangunj	3rd „ „ ...	...	14·92′	...	...	0·05′	...	...	...	
Madaripur Bil Route	Takerhat ...	3rd „ „ ...	6 A.M. ...	5·70′	– 0·599′	5·101′	0·40′	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges	Monghyr ...	4th June 1919 ...	6 A.M.	1·83′ (below zero)	101·83′	100·00′	0·20′	...	100·70′	107·00′	
	Rajmahal ...	4th „ „ ...	6 „	3·55′	56·319′	59·869′	0·05′	...	59·96′	64·16′	
	Goalundo ...	4th „ „ ...	8-24 „	12·80′	...	...	0·50′	...	10·40′	14·70′	
Brahmaputra	Gauhati ...	4th „ „ ...	8 „	15·70′	148·76′	164·46′	...	0·30′	159·46′	167·66′	
	Serajgunj ...	4th „ „ ...	12-24 „	30·07′	...	...	1·32′	...	...	...	
	Dibrugarh ...	4th „ „ ...	8 „	13·00′	...	...	...	0·30′	...	...	
Meghna	Bhairab Bazar	4th „ „ ...	6-21 „	7·71′	..	...	0·04′	...	...	...	
	Chandpur ...	4th „ „ ...	10-24 „	7·00′	...	...	Steady.		...	...	
	Fenchuganj ...	4th „ „ ...	7 „	12·50′	...	...	...	0·70′	...	...	
Dhaleswari	... Sabhar ...	4th „ „ ...	7 „	17·10′	-8·62′	8·48′	0·40	...	...	...	
Bhagirathi	... Swarupgunj ..	4th „ „ ...	6 „	3·96′	1·509′	5·469′	...	0·25′	3·55	4·46′	
Damodar	... Edilpur ...	4th „ „ ...	6 „	1·75′	92·58′	94·33′	...	0·04′	...	...	
Lakhya	... Narayangunj	4th „ „ ...	...	15·08′	...	...	0·16′	...	...	...	
Madaripur Bil Route	Takerhat ...	4th „ „ ...	6 A.M.	5·70′	-0·599′	5·101′	Steady.		...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	5th June 1919	6 A.M. ...	1·73′ (below zero)	101·83′	100·40′	0·10′	...	100 80′	107·45′	
	Rajmahal ...	5th „ „ ...	6 „ ...	3·60′	56·319′	59·919′	0·05′	...	60·06′	65·06′	
	Goalundo ...	5th „ „ ...	8-24 „ ...	13·80′	...	...	1·00′	...	10·60′	15·30′	
Brahmaputra ...	Gauhati ...	5th „ „ ...	8 „ ...	14·20′	148·76′	162·96′	...	1·50′	159·96′	168·76′	
	Serajgunj ...	5th „ „ ...	12-24 „ ...	30·92′	...	...	0·85′	...	...	...	
	Dibrugarh ...	5th „ „ ...	8 „ ...	12·80′	...	...	...	0·20′	...	...	
Meghna ...	Bhairab Bazar	5th „ „ ...	6-24 „ ...	8·17′	...	...	0·46′	...	...	...	
	Chandpur ...	5th „ „ ...	11-34 „ ...	7·00′	...	...	Steady		...	...	
	Fenchuganj ...	5th „ „ ...	7 „ ...	12·00′	...	...	...	0·50	...	...	
Dhaleswari ...	Sabhar ...	5th „ „ ...	7 „ ...	18·00′	- 8·62′	9·38′	0·90′	...	...	...	
Bhagirathi ...	Swarupganj ...	5th „ „ ...	6 „ ...	3·89′	1·509′	5·399′	...	0·07′	3·60′	5 35′	
Damodar ...	Edilpur ...	5th „ „ ...	6 „ ...	1·75′	92·58′	94·33′	Steady		...	...	
Lakhya ...	Narayangunj	5th „ „ ...	...	15·29′	...	...	0·17′	...	...	...	
Madaripur Bil Route	Takerhat ...	5th „ „ ...	6 A.M. ...	6·00′	- 0·599′	5·401′	0·30′	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date is—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	6th June 1919	6 A.M. ...	1·83′ (below zero)	101·83′	100·0′	...	0·10′	100·90′	108·50′	
	Rajmahal ...	6th „ „ ...	6 „ ...	3·65′	56·319′	59·969′	0·05′	...	60·26′	66·06′	
	Goalundo ...	6th „ „ ...	8-24 „ ...	14·30′	...	...	0·50′	...	10·90′	16·20′	
Brahmaputra ...	Gauhati ...	6th „ „ ...	8 „ ...	13·30′	148·76′	162·06′	...	0·90′	161·26′	171·36′	
	Serajgunj ...	6th „ „ ...	12-24 „ ...	31·00′	...	...	0·08′	...	...	...	
	Dibrugarh ...	6th „ „ ...	8 „ ..	12·50′	...	...	...	0·30′	...	...	Not yet received.
Meghna ...	Bhairab Bazar	6th „ „ ...	6-24 „ ...	8·25′	...	...	0·08′	...	...	...	
	Chandpur ...	6th „ „ ...	12-24 „ ...	7·00′	...	...	Steady		...	...	
	Fenchuganj ...	6th „ „ ...	7 „ ...	11·70′	...	...	...	0·30′	...	...	
Dhaleswari ...	Sabhar ...	6th „ „ ...	7 „ ...	18·50′	−8·62′	9·88′	0·50′	...	...	...	
Bhagirathi ...	Swarupgunj ...	6th „ „ ...	6 „ ...	4·03′	1·509′	5·539′	0·14′	...	3·55′	6·30′	
Damodar ...	Edilpur ...	6th „ „ ...	6 „ ...	1·67′	92·58′	94·25′	...	0·08′	...	...	
Lakhya ...	Narayangunj	6th „ „ ...	...	15·25′	...	...	...	0·04′	...	...	
Madaripur Bil Route	Takerhat ...	6th „ „ ...	6 A.M. ...	6·80′	−0·599′	6·201′	0·80	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 7th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	7th June 1919...	6 A.M. ...	1·73′ (below zero)	101·83′	100·10′	0·10′	...	101·40′	109·00′	
	Rajmahal ...	7th „ „ ...	6 „ ...	3·65′	56·319′	59·969′	Steady		60·46′	67·11′	
	Goalundo ...	7th „ „ ...	8·24 A.M.	14·40′	...	...	0·10′	...	11·30′	17·30′	
Brahmaputra ...	Gauhati ...	7th „ „ ...	8 „ ...	12·60′	148·76′	161·36′	...	0·70′	162·76′	173·86′	
	Serajgunj ...	7th „ „ ...	12-24 „ ...	30·64′	...	...	...	0·36′	...	...	
	Dibrugarh ...	7th „ „ ...	8 „ ...	...	...	...	...	...	...	...	Not yet received.
Meghna ...	Bhairab Bazar	7th „ „ ...	6-24 „ ...	8·33′	...	...	0·08′	...	...	...	
	Chandpur ...	7th „ „ ...	2-24 P.M. ...	7·25′	...	...	0·25′	...	...	...	
	Fenchuganj ...	7th „ „ ...	7 A.M. ...	11·50′	...	...	...	0·20′	...	...	
Dhaleswari ...	Sabhar ...	7th „ „ ...	7 „ ...	18·60′	—8·62′	9·98′	0·10′	...	...	...	
Bhagirathi ...	Swarupgunj	7th „ „ ...	6 „ ...	4·24′	1·509′	5·749′	0·21′	...	3·75′	6·62′	
Damodar ...	Edilpur ...	7th „ „ ...	6 „ ...	1·83′	92·58′	94·41′	0·17′	...	...	...	
Lakhya ...	Narayangunj	7th „ „ ...	...	14·96′	...	...	...	0·29′	...	...	
Madaripur Bil Route	Takerhat ...	7th „ „ ...	6 A.M. ...	7·10′	—0·599′	6·501′	0·30′	...	...	...	

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1919-20.

Area leased for irrigation up to end of April 1919.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED. Long-term leases.	Season leases. Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand Total.	Rainfall, 1919-20. During month.	Up to end of month.	Rainfall, 1918-19. During month.	Up to end of month.
			C. ft.	C. ft.	C ft.	Acres.	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches	Inches.
South-Western	Midnapore	Midnapore	1,411	52	12	...	...	62,539	531	...	...	...	531	63,070	1·62	1·62	1·26	1 26
		Panchkura	522	9	9	...	...	6,715	...	...	...	...	...	6,715	4·58	4·58	4·12	4·12
	Howrah ...	Tidal Reaches, Ranges I and II.	...	...	...	...	...	...	...	...	...	...	...	...	4·80	4·80	6·72	6·72
		Total Midnapore Canal ...	...	...	...	...	...	69,254	531	...	...	...	531	69,785	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	70,916	...	...	...	...	...	70,916	...	...	...	...
	Burdwan and Hooghly	Eden canal	1,000	116	...	...	9	13,856	...	...	...	...	...	13,856	2·22	2·22	2·92	2·92
		Total of the corresponding period of last year.	...	...	...	9	57	14,880	...	...	9	...	9	14,889	...	...	...	...
		GRAND TOTAL ...	...	...	...	9	9	83,110	531	...	...	...	531	83,641	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	9	57	85,796	...	...	9	...	9	85,805	...	...	...	...

CALCUTTA,
The 2nd June 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 1st May 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 31st May 1919.			Week ending Saturday, the 1st June 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	316	72,475	1,056	241	38,952	688
Jute	15	8,940*	82	34	26,515†	252
Firewood	39	19 350	301	58	19,725	340
Other articles	503	149,481	1,499	804	211,664	2,614
Total ...	873	250 246	2,938	1,137	296,856	3,894
Empty boats and rafts ...	399	...	1,435	264	...	620
Grand Total .	1,272	250,246	4,373	1,401	296,856	4,514

	Mds.
* Weight by canal measurement ...	9,487½
† Ditto ditto	31,374

CALCUTTA,
The 9th June 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th June 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 7th June 1919.			Week ending Saturday, the 8th June 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	418	104,225	1,555	803	50,450	864
Jute	5	1,100*	22	37	26,297†	230
Firewood	44	20,725	321	107	66,560	618
Other articles	656	207,430	2,455	722	202,405	2,264
Total ...	1,123	333,480	4,353	1,169	315,712	3,976
Empty boats and rafts ...	339	...	1,632	321	...	695
Grand Total ...	1,462	333,480	5,985	1,490	315,712	4,671

	Mds.
* Weight by canal measurement	1,500
† Ditto ditto	27,325

CALCUTTA,
The 10th June 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPART

Statement showing heights over mean sea-level and low water in the April 1919, and the highest reading of each gauge over

RIVER GANGES.

Date.	Mirzapore. Zero of gauge 206·22 ft.			Benares. Zero of gauge 96·80 ft.		Buxar. Zero of gauge 167·55 ft.		Dinapore. Zero of gauge 134·23 ft.		Monghyr. Zero of gauge 101·83 ft.(a)	
	Distance in miles.	From Allahabad 86.		From Allahabad 134.	From Mirzapur 48.	From Benares 90.		From Benares 177.	From Buxar 87.	From Benares 287.	From Dinapore 110.
	Highest gauge reading.	2nd September 1916. 265·97.		2nd September 1916. 244·30.		3rd and 4th September 1916. 202·30.		5th September 1901 and 4th August 1917. 169·73.		8th September 1901. 129·60.	
	Lowest gauge reading.	28th June 1897. 187·20.		1st May 1877. 182·80.		10th to 14th May 1914. 160·80.		20th April 1912. 135·13.		29th April to 6th May 1914. 96·00.	
		Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
1	2	3	4	5	6	7	8	9	10	11	12
				Below zero						Below zero	
1st ...	...	3·62	209·84	2·50	194·30	0·08	167·63	3·40	137·63	3·03	98·80
2nd ...	...	3·62	209·84	2·50	194·30	0·08	167·63	3·30	137·53	3·03	98·80
3rd ...	...	3·58	209·80	2·50	194·20	0·08	167·63	3·30	137·53	3·03	98·80
4th ...	...	3·54	209·76	2·58	194·22	0·08	167·63	3·30	137·53	3·13	98·70
5th ...	...	3·54	209·76	2·58	194·22	0·08	167·63	3·30	137·53	3·13	98·70
6th ...	...	3·54	209·76	2·67	194·13	0·08	167·63	3·20	137·43	3·13	98·70
7th ...	...	3·50	209·72	2·67	194·13	0·08	167·63	3·20	137·43	3·23	98·60
						Below zero.					
8th ...	...	3·50	209·72	2·67	194·13	0·08	167·47	3·20	137·43	3·23	98·60
9th ...	...	3·50	209·72	2·75	194·05	0·08	167·47	3·20	137·43	3·23	98·60
10th ...	...	3·50	209·72	2·75	194·05	0·08	167·47	3·20	137·43	3·33	98·50
11th ...	...	3·46	209·68	2·83	193·97	0·17	167·38	3·20	137·43	3·33	98·50
12th ...	...	3·46	209·68	2·83	193·97	0·33	167·22	3·20	137·43	3·33	98·50
13th ...	...	3·42	209·64	2·92	193·88	0·33	167·22	3·10	137·33	3·43	98·40
14th ...	...	3·42	209·64	2·92	193·88	0·33	167·22	3·10	137·33	3·43	98·40
15th ...	...	3·37	209·59	2·92	193·88	0·33	167·22	3·10	137·33	3·43	98·40
16th ...	...	3·37	209·59	3·0	193·80	0·33	167·22	3·10	137·33	3·43	98·40
17th ...	...	3·37	209·59	3·0	193·80	0·25	167·30	3·10	137·33	3·53	98·30
18th ...	...	3·37	209·59	3·0	193·80	0·25	167·30	3·10	137·33	3·53	98·30
19th ...	...	3·46	209·68	3·0	193·80	0·25	167·30	3·10	137·33	3·53	98·30
20th ...	...	3·58	209·80	3·0	193·80	0·25	167·30	3·10	137·33	3·53	98·30
21st ...	...	3·67	209·89	3·0	193·80	0·17	167·38	3·10	137·33	3·43	98·40
22nd ...	...	3·71	209·93	2·92	193·88	0·17	167·38	3·10	137·33	3·53	98·30
23rd ...	...	3·71	209·93	2·83	193·97	0·17	167·38	3·00	137·23	3·53	98·30
24th ...	...	3·71	209·93	2·83	193·97	0·17	167·38	3·10	137·33	3·53	98·30
25th ...	...	3·71	209·93	2·83	193·97	0·25	167·30	3·10	137·33	3·43	98·40
26th ...	...	3·71	209·93	2·83	193·97	0·25	166·30	3·10	137·33	3·53	98·30
27th ...	...	3·71	209·93	2·83	193·97	0·33	167·22	3·10	137·33	3·53	98·30
28th ...	...	3·71	209·93	2·83	193·97	0·33	167·22	3·10	137·33	3·63	98·20
29th ...	...	3·71	209·93	2·83	193·97	0·33	167·22	3·00	137·23	3·63	98·20
30th ...	...	3·71	209·93	2·83	193·97	0·25	167·30	3·10	137·33	3·63	98·20

* New gauge fixed at Rajmahal from 1st June 1910 in place of the gauge at Sahebganj. The zero of gauge at Rajmahal above M. S.-L. from 10th February 1916 to 15th June 1918. From the 16th June 1918 the zero is 54·81 ft. above M.S.-L.

† To compare the reduced levels shown in these monthly printed statements before and after the 1st June 1903, 5·78 ft. October 1909).

(a) A new gauge fixed at Monghyr on 16th July 1914.
(b) From the 1st November 1915 the zero of gauge is 2·43 ft. above M.S.-L. Previous to that the zero was at M.S.-L.
(c) From the 25th January 1916 the zero of gauge at Berhampore is 30·99 ft. above M.S.-L.
(d) From the 25th October 1916 a temporary wooden gauge with its zero at 49·00 ft. above M.S.-L. was erected at
(e)) From 5th April 1919 the zero of gauge at Berhampore is 32·499 ft. above M.-S.L.
(f) 56·319
(g) 1·509M.S.L.

The 10th June 1919.

MENT, BENGAL.

rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of M.S.L. as well as the lowest gauge-reading since 1876.

						River Bhagirathi.		River Jalangi.		River Brahmaputra.	
Rajmahal.* Zero of gauge 54·81 ft.		Rampur-Boalia. Zero of gauge at mean sea-level.(d)		Goalundo. Zero of gauge is at mean sea-level.		Berhampore. Zero of gauge 30·99 (c)		Sarupganj. Zero of gauge at mean sea-level (b)		Gauhati. Zero of gauge 148·76 ft.	
From Benares 407.	From Monghyr 120.	From Benares 471.	From Rajmahal 64.	From Benares 591.	From Rampur-Boalia 120.						
15th August 1913. 88·46.		26th August 1879. 69·25.		28th August 1906 and 14th September 1915. 25·75.†		14th August 1890. 64·70.		25th September 1900. 35·03.		24th August 1906. 181·11.	
2nd May 1910. 54·62.		23rd April 1886. 37·63.		28th March 1910. 2·25.		19th to 24th April 1917. 32·49.		28th March 1915. 2·13.		9th February 1888. 142·46.	
Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.	Height over zero of gauge.	Height over mean sea-level.
13	14	15	16	17	18	19	20	21	22	23	24
2·15	56·96	34·15	34·15	7·50	7·50	1·71	32·70	3·14	3·14	0·60	149·36
2·15	56·96	34·15	34·15	7·80	7·80	1·71	32·70	3·42	3·42	0·80	149·56
2·10	56·91	34·10	34·10	8·20	8·20	1·71	32·70	3·62	3·62	0·70	149·46
2·10	56·91	34·10	34·10	8·20	8·20	1·71	32·70	3·67	3·67	0·60	149·36
2·05	56·86	34·10	34·10	7·80	7·80	1·71	(e)34·209	3·58	3·58	0·50	149·26
2·00	56·81	34·00	34·00	7·70	7·70	1·71	34·209	3·12	3·12	0·50	149·26
1·95	(f)58·269	34·00	34·00	7·40	7·40	1·71	34·209	2·85	2·85	0·60	149·36
1·90	58·219	33·90	33·90	7·60	7·60	1·71	34·209	2·78	2·78	0·80	149·56
1·90	58·219	33·95	33·95	7·50	7·50	1·71	34·209	2·78	2·78	1·00	149·76
1·90	58·219	33·90	33·90	6·90	6·90	1·71	34·209	2·62	2·62	1·10	149·86
1·90	58·219	33·95	33·95	6·80	6·80	1·71	34·209	2·45	2·45	1·20	149·96
1·95	58·269	33·95	33·95	6·90	6·90	1·71	34·209	2·57	2·57	1·40	150·16
2·00	58·319	34·00	34·00	7·50	7·50	1·71	34·209	2·86	2·86	1·50	150·26
2·00	58·319	34·00	34·00	7·80	7·80	1·71	34·209	2·73	(g)4·239	1·50	150·26
1·95	58·269	34·00	34·00	7·90	7·90	1·71	34·209	2·78	4·289	1·60	150·36
1·90	58·219	33·90	33·90	7·90	7·90	1·71	34·209	2·76	4·269	1·80	150·56
1·85	58·169	33·80	33·80	8·10	8·10	1·71	34·209	2·83	4·339	1·80	150·56
1·80	58·119	33·80	33·80	8·20	8·20	1·71	34·209	2·99	4·499	2·20	150·96
1·85	58·169	33·80	33·80	8·20	8·20	1·71	34·209	3·29	4·799	2·70	151·46
1·85	58·169	33·75	33·75	8·40	8·40	1·71	34·209	3·24	4·749	4·20	152·96
1·80	58·119	33·75	33·75	8·40	8·40	1·71	34·209	3·18	4·689	6·30	155·06
1·80	58·119	33·80	33·80	8·40	8·40	1·71	34·209	3·19	4·699	6·20	154·96
1·80	58·119	33·75	33·75	8·20	8·20	1·71	34·209	2·98	4·489	5·90	154·66
1·75	58·069	33·70	33·70	8·50	8·50	1·71	34·209	2·73	4·239	5·70	154·46
1·75	58·069	33·70	33·70	8·60	8·60	1·71	34·209	2·62	4·129	5·60	154·36
1·70	58·019	33·70	33·70	8·80	8·80	1·71	34·209	2·52	4·029	5·40	154·16
1·70	58·019	33·65	33·65	9·00	9·00	1·71	34·209	2·43	3·939	6·20	154·96
1·70	58·019	33·65	33·65	9·30	9·30	1·71	34·209	2·46	3·969	7·70	156·46
1·70	58·019	33·60	33·60	9·40	9·40	1·71	34·209	2·84	4·349	7·90	156·66
1·65	57·969	33·60	33·60	9·80	9·80	1·71	34·209	3·51	5·019	7·30	155·06

is 56·46 ft. above M.S.-L. up to 26th October 1915 and 60·00 ft. above M.S.-L. from 27th October 1915, and is again 56·46 ft. should be deducted from the former or added to the latter (*vide* Bengal Government letter No. 1083T.—I., dated the 12th dating back 15th July 1897. The zero is again at M.S.-L. from 1st April 1918.

Rampur Boalia in place of the permanent gauge washed away. The zero of gauge is at M.S.-L. from 25th June 1918.

G. J. St. C. Sedgley,

Under-Secy. to the Govt. of Bengal.

Vital Statistics of the Towns of Bengal, with a population

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding stillbirths).	Stillborn number registered.	Cholera.	Small pox.	Plague.
dwan ...	1	Burdwan ...	20,527	15,394	35,921	18	...	23	4	...
	2	Raniganj ...	8,417	7,080	15,497	26	...	5	...	...
	3	Asansol ...	12,486	9,433	21,919	49	...	40	...	...
kura ...	4	Bankura ...	12,156	11,297	23,453	42	...	...	...	...
	5	Vishnupur ...	10,025	10,453	20,478	33	...	...	...	...
	6	Sonamukhi ...	6,254	7,021	13,275	19	...	...	...	...
lnapore ...	7	Midnapore ...	17,577	15,163	32,740	25	...	...	...	...
	8	Ghatal ...	6,216	5,848	12,064	14	2	1	...	...
oghly ...	9	Hooghly and Chinsura.	15,817	13,099	28,916	59	...	3	1	...
	10	Serampore ...	19,639	12,439	32,078	54	...	3	...	...
	11	Rishra Konnagore...	10,724	6,792	17,516	36	...	4	...	...
	12	Baidyabati ...	...	...	16,131	24	1	2	2	...
	13	Bhadreswar ...	...	...	13,441	15	...	...	...	...
	14	Champdani ...	...	...	15,297	17	...	...	...	...
wrah ...	15	Howrah ...	114,829	64,560	179,389	381	16	85	69	...
	16	Bally ...	14,217	8,177	22,394	30	...	...	...	...
Parganas	17	Cossipore-Chitpur ...	30,793	17,385	48,178	78	6	16	4	...
	18	Maniktala ...	31,735	22,032	53,767	55	9	52	8	...
	19	South Suburban ...	17,683	13,850	31,533	69	7	25	...	...
	20	Tollygunge ...	11,183	7,250	18,433	47	2	11	...	...
	21	Garden Reach ...	27,665	17,630	45,295	62	1	7	1	...
	22	Budge-Budge ...	11,529	6,453	17,982	31	...	19	...	...
	23	Baranagar ...	14,982	10,913	25,895	44	1	30	13	...
	24	Kamarhati ...	11,243	6,772	18,015	20	...	4	...	...
	25	Rajpur ...	5,762	5,845	11,607	27	...	3	...	...
	26	South Dum-Dum ...	7,760	5,114	12,874	16	...	1	1	...
	27	Barrackpore ...	11,357	6,944	18,301	17	...	1	...	10
	28	Panihati ...	6,339	4,779	11,118	10	...	3	1	...
	29	North Barrackpore...	9,780	6,340	16,120	20	...	4	...	4
	30	Tittagarh ...	31,225	13,946	45,171	61	4	3	...	5
	31	Garulia ...	7,876	3,704	11,580	8	...	...	...	...
	32	Naihati ...	11,685	6,534	18,219	29	...	15	...	...
	33	Bhatpara ...	34,739	15,675	50,414	42	...	...	2	...
	34	Basirhat ...	9,517	8,814	18,331	51	...	14	...	...
	35	Baduria ...	7,058	6,622	13,680	26	...	3	1	...
cutta ...	36	Calcutta ...	607,674	288,393	896,067	1,358	87	341	92	29
lia ...	37	Krishnagar ...	11,767	11,708	23,475	31	...	6	...	...
	38	Nadia or Nabadwip	5,821	6,659	12,480	20	...	22	1	...
	39	Santipur ...	12,186	14,517	26,703	58	1	2	...	...

of 10,000 and over, for the Month of February 1919.

REGISTERED.

Fever.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
46	17	44	1	16	81	70	151	47	27	74	1	Burdwan.
15	3	2	5	14	23	21	44	12	9	21	2	Raniganj.
32	3	6	...	6	62	25	87	31	23	54	3	Asansol.
13	1	3	1	6	17	7	24	23	24	47	4	Bankura.
55	3	1	2	11	31	41	72	17	11	28	5	Vishnupur.
55	9	3	...	19	38	48	86	13	2	45	6	Sonamukhi.
10	9	18	...	9	27	19	46	33	29	62	7	Midnapore.
32	10	...	...	...	28	15	43	18	10	28	8	Ghatal.
18	5	19	3	18	35	32	67	29	33	62	9	Hooghly and Chinsura.
16	15	19	2	14	37	32	69	31	29	60	10	Serampore.
8	3	2	...	9	13	13	26	17	9	26	11	Rishra Konnagore.
28	6	4	...	3	23	22	45	14	23	37	12	Baidyabati.
9	3	...	...	1	10	3	13	11	3	14	13	Bhadreswar.
14	2	2	...	2	13	7	20	9	4	13	14	Champdani.
244	71	220	8	121	491	327	818	237	192	429	15	Howrah.
30	4	5	...	3	21	21	42	21	15	36	16	Bally.
66	22	40	1	41	119	71	190	65	49	114	17	Cossipore-Chitpur.
80	26	50	1	55	132	140	272	77	73	150	18	Maniktala.
25	9	13	...	13	38	47	85	20	15	35	19	South Suburban.
12	1	9	...	...	20	13	33	7	11	18	20	Tollygunge.
22	17	16	...	21	48	36	84	30	41	71	21	Garden Reach
27	15	3	...	6	51	19	70	35	16	51	22	Budge-Budge.
26	19	13	3	18	73	49	122	81	31	112	23	Baranagore.
22	10	1	...	1	27	11	38	32	21	53	24	Kamarhati.
15	...	1	1	...	10	10	20	12	7	19	25	Rajpur.
7	6	8	...	1	14	10	24	8	9	17	26	South Dum-Dum.
15	1	5	...	5	20	17	37	4	...	4	27	Barrackpore.
5	5	9	...	4	18	9	27	6	12	18	28	Panihati.
15	1	12	...	6	17	23	40	16	10	26	29	North Barrackpore.
127	11	1	1	17	92	73	165	34	25	59	30	Titaghar.
4	2	..	1	...	5	2	7	6	4	10	31	Garulia.
7	...	...	...	10	18	14	32	11	9	20	32	Naihati.
25	5	3	...	11	27	19	46	22	18	40	33	Bhatpara.
18	1	1	1	3	22	16	38	20	9	29	34	Basirhat.
7	1	2	...	3	6	11	17	6	6	12	35	Baduria.
580	296	802	37	967	1,918	1,226	3,144	992	757	1,749	36	Calcutta.
7	5	6	...	10	14	20	34	25	27	52	37	Krishnagar.
13	1	...	...	7	17	27	44	13	10	23	38	Nadia or Nabadwip.
36	3	3	...	3	25	22	47	30	22	52	39	Santipur.

Vital Statistics of the Towns of Bengal, with a population

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births.)	Still-born number registered.	Cholera.	Small-pox.	Plague.
Murshidabad	40	Berhampore ...	14,302	11,841	26,143	56	...	...	...	...
	41	Murshidabad ...	6,259	6,410	12,669	13	...	...	...	...
	42	Ajimganj ...	6,725	5,602	12,327	19	...	1	...	...
	43	Kandi ...	6,212	6,426	12,638	17	...	3	...	...
	44	Jangipur ...	5,493	5,915	11,408	24	...	4	...	...
Khulna ...	45	Khulna ...	7,983	5,013	12,996	25	...	...	1	...
	46	Satkhira ...	5,802	5,100	10,902	8	...	...	...	...
Rajshahi ...	47	Rampur-Boalia ...	13,057	10,349	23,406	55	...	...	...	...
Dinajpur ...	48	Dinajpur ...	9,648	6,297	15,945	32	...	...	4	...
Jalpaiguri ...	49	Jalpaiguri ...	7,547	4,218	11,765	18	...	...	...	...
Darjeeling ...	50	Darjeeling ...	11,631	7,374	19,005	25	...	...	10	...
Rangpur ...	51	Rangpur ...	10,509	5,920	16,429	28	...	...	2	...
Pabna ...	52	Pabna ...	10,056	9,218	19,274	21	...	...	1	...
	53	Sirajganj ...	13,236	11,541	24,777	42	...	7	...	...
Malda ...	54	English Bazar ...	7,697	6,625	14,322	20	...	...	...	...
	55	Nawabganj ...	11,122	12,200	23,322	24	1	3	...	...
Dacca ...	56	Dacca ...	63,091	45,460	108,551	269	6	13	33	...
	57	Narayanganj ...	18,738	9,138	27,876	97	3	2	...	...
Mymensingh	58	Mymensingh ...	13,462	6,391	19,853	30	...	...	2	...
	59	Netrakona ...	8,018	5,722	13,740	23	...	8	...	...
	60	Jamalpur ...	11,728	9,381	21,109	66	1	...	...	...
	61	Sherpur ...	8,516	7,075	15,591	53	2	...	...	...
	62	Kishoreganj ...	9,508	8,518	18,026	34	1	...	...	...
	63	Bajitpur ...	5,447	5,386	10,833	14	...	1	1	...
	64	Tangail ...	8,493	7,869	16,332	20	...	...	...	...
Faridpur ...	65	Faridpur ...	8,017	5,114	13,131	21	...	...	...	...
	66	Madaripur ...	10,549	8,524	19,073	62	...	2	1	...
Bakarganj ...	67	Barisal ...	15,488	6,985	22,473	34	...	...	...	...
	68	Pirojpur ...	6,523	5,473	11,996	46	...	1	...	...
Chittagong ...	69	Chittagong ...	18,779	9,987	28,766	76	...	...	1	...
Tippera ...	70	Comilla ...	13,706	8,986	22,692	42	2	6	...	...
	71	Brahmanbaria ...	11,671	10,624	22,295	67	...	18	...	...
	72	Chandpur ...	9,062	3,655	12,717	26	...	...	...	...
		Total of month ...	...	...	2,618,159	4,429	153	817	256	48

REMARKS—

1. The above table is compiled from returns collected by the Municipalities and submitted to this office by the Civil Surgeons. Taken as a of cases and in a few instances are obviously incomplete.
2. The vital statistics of Municipalities with a population of less than 10,000 have been excluded from this statement and incor
3. The birth and death ratios per 1,000 per annum have been omitted from this statement according to the Government of India, Educa

CALCUTTA,
The 8th May 1919.

of 10,000 and over, for the month of February 1919—concld.

REGISTERED.

Fever.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
11	6	14	...	20	29	19	48	28	26	54	40	Berhampore.
24	2	...	...	3	13	16	29	12	27	39	41	Murshidabad.
17	2	1	...	4	13	12	25	12	12	24	42	Ajimganj.
10	...	...	...	6	15	4	19	10	5	15	43	Kandi.
19	...	...	...	...	11	12	23	10	5	15	44	Jangipur.
9	1	1	1	4	10	7	17	8	5	13	45	Khulna.
14	1	2	2	4	14	9	23	9	6	15	46	Satkhira.
32	4	...	1	15	24	28	52	15	20	35	47	Rampur-Boalia.
9	3	17	...	6	26	13	39	6	6	12	48	Dinajpur.
1	4	7	...	2	10	4	14	7	3	10	49	Jalpaiguri
8	...	4	1	12	21	14	35	13	12	25	50	Darjeeling.
14	2	5	...	3	14	11	25	13	6	19	51	Rangpur.
14	...	41	1	3	25	35	60	5	8	13	52	Pabna.
18	1	...	...	7	15	18	33	8	8	16	53	Sirajganj.
8	1	4	...	2	8	7	15	9	16	25	54	English-Bazar.
28	...	1	1	2	16	19	35	17	19	36	55	Nawabganj.
101	14	7	2	70	131	109	240	112	78	190	56	Dacca.
13	3	2	...	22	21	21	42	32	20	52	57	Narayanganj.
15	2	4	...	5	21	7	28	8	5	13	58	Mymensingh.
3	1	...	...	8	13	7	20	5	4	9	59	Netrokona.
16	...	...	1	2	14	5	19	14	14	28	60	Jamalpur.
9	...	...	...	9	8	10	18	12	6	18	61	Sherpur.
9	7	2	...	1	7	12	19	20	19	39	62	Kishoreganj.
2	1	1	...	5	5	6	11	6	14	20	63	Bajitpur.
63	...	...	...	3	31	35	66	14	12	26	64	Tangail.
2	...	1	1	3	1	6	7	10	10	20	65	Faridpur.
16	3	...	...	13	22	13	35	9	8	17	66	Madaripur.
11	3	1	0	3	12	6	18	9	11	20	67	Barisal.
2	...	...	2	4	5	4	9	5	3	8	68	Pirojpur.
13	4	...	1	11	15	15	30	19	20	39	69	Chittagong.
6	...	...	...	10	14	8	22	6	12	18	70	Comilla.
9	10	3	1	13	27	27	54	25	37	62	71	Brahmanbaria.
5	2	2	...	6	7	8	15	12	5	17	72	Chandpur.
2,315	698	1,463	83	1,734	4,299	3,115	7,414	Figures not available				

whole the table possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion

porated in the returns for districts—*vide* Bengal Government, Municipal Department, Order No. 1188an., dated the 8th February 1918.
tion Department, Order No. 23, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital Statistics of the Districts, excluding Towns, of Bengal, with a population

Division.	No.	Districts.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	728,894	736,140	1,465,034	3,336	10	262	14	...
	2	Birbhum ...	463,838	471,635	935,473	2,533	122	1,162	33	...
	3	Bankura ...	534,150	547,314	1,081,464	2,492	2	105	...	...
	4	Midnapore ...	1,386,921	1,389,476	2,776,397	7,102	246	1,212	59	...
	5	Hooghly and Serampore.	481,989	484,729	966,718	1,933	4	93	14	...
	6	Howrah ...	369,595	372,124	741,719	1,964	13	302	36	...
Presidency ...	7	24-Parganas ...	1,005,789	941,802	1,947,591	4,601	41	2,852	47	4
	8	Nadia ...	782,806	772,382	1,555,188	3,794	120	104	28	...
	9	Murshidabad ...	639,301	657,788	1,297,089	3,584	186	446	...	...
	10	Jessore ...	901,092	857,172	1,758,264	3,186	209	97	2	...
	11	Khulna ...	695,794	647,074	1,342,868	3,579	112	33	4	...
Rajshahi ...	12	Rajshahi ...	742,149	715,032	1,457,181	4,536	336	318	4	...
	13	Dinajpur ...	880,228	791,690	1,671,918	5,641	249	32	246	...
	14	Jalpaiguri ...	482,681	408,214	890,895	2,733	209	14	6	...
	15	Darjeeling ...	130,463	116,082	246,545	648	26	...	23	...
	16	Rangpur ...	1,244,208	1,124,693	2,368,901	7,389	467	69	200	...
	17	Bogra ...	502,526	481,041	983,567	3,151	154	59	61	...
	18	Pabna ...	700,299	684,236	1,384,535	2,975	188	33	92	...
	19	Malda ...	479,728	486,787	966,515	2,641	53	7	17	...
Dacca ...	20	Dacca ...	1,395,861	1,428,114	2,823,975	8,646	464	193	55	...
	21	Mymensingh ...	2,274,431	2,136,477	4,410,908	10,816	537	691	87	...
	22	Faridpur ...	1,056,393	1,033,317	2,089,710	5,457	298	66	24	...
	23	Bakarganj ...	1,222,824	1,171,618	2,394,442	8,115	236	641	2	...
Chittagong ...	24	Chittagong ...	704,058	775,609	1,479,667	3,698	316	391	5	...
	25	Noakhali ...	645,898	656,192	1,302,090	4,286	270	238	6	...
	26	Tippera ...	1,208,642	1,163,792	2,372,434	7,162	500	859	61	...
	27	Chittagong Hill Tracts.							Not under	
Total of month for Bengal ...			21,660,558	21,050,530	42,711,088	115,998	5,368	10,279	1,126	4

REMARKS—1. The above table is compiled from returns collected by the thana police officers and submitted to this office by the to the actual.
2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with
3. Figures for the corresponding month of previous year as far as available, have been shown in this statement.
4. Divisional totals and the birth and death ratios per 1,000 per annum have been omitted from this statement according

CALCUTTA,
The 8th May 1919.

of 10,000 and over, for the month of February 1919.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			Number.	Districts.
					Male.	Female.	Total.	Male.	Female.	Total.		
7,837	65	64	10	683	4,537	4,398	8,935	1,885	1,671	3,556	1	Burdwan.
6,320	11	2	8	331	4,065	3,802	7,867	1,150	937	2,087	2	Birbhum.
4,312	24	1	7	564	2,538	2,475	5,013	1,417	1,242	2,659	3	Bankura.
8,576	115	37	62	1,323	5,792	5,592	11,384	4,409	3,843	8,252	4	Midnapore.
2,380	125	53	16	326	1,585	1,422	3,007	1,530	1,258	2,788	5	Hooghly and Serampore.
854	352	67	21	354	1,032	954	1,986	856	806	1,662	6	Howrah.
3,020	70	81	43	647	3,588	3,176	6,764	Figures not available			7	24-Parganas.
6,817	7	25	29	445	3,759	3,696	7,455	2,555	2,206	4,761	8	Nadia.
5,291	12	409	11	543	3,329	3,383	6,712	2,055	1,822	3,877	9	Murshidabad.
4,188	2	4	30	318	2,475	2,166	4,641	2,114	1,975	4,089	10	Jessore.
1,894	11	6	31	712	1,426	1,265	2,691	1,215	1,151	2,366	11	Khulna.
6,039	3	2	20	452	3,432	3,406	6,838	2,384	2,153	4,537	12	Rajshahi.
5,015	1	7	12	154	2,920	2,547	5,467	2,557	2,302	4,859	13	Dinajpur.
2,431	75	74	7	133	1,561	1,179	2,740	1,301	1,001	2,302	14	Jalpaiguri.
574	21	7	10	102	417	320	737	382	309	691	15	Darjeeling.
5,652	5	3	21	47	3,164	2,833	5,997	2,943	2,530	5,473	16	Rangpur.
1,790	3	3	11	178	1,084	1,021	2,105	1,028	892	1,920	17	Bogra.
5,910	2	1	9	113	3,024	3,136	6,160	1,794	1,704	3,498	18	Pabna.
2,907	1	8	10	237	1,707	1,480	3,187	1,364	1,263	2,627	19	Malda.
4,494	178	34	24	1,126	3,048	3,056	6,104	2,512	2,271	4,783	20	Dacca.
8,531	47	40	32	1,192	5,424	5,196	10,620	3,773	3,312	7,085	21	Mymensingh.
3,530	84	22	38	704	2,337	2,131	4,468	2,271	2,006	4,277	22	Faridpur.
3,945	61	7	65	1,856	3,472	3,105	6,577	2,321	2,214	4,535	23	Bakarganj.
3,041	35	3	15	98	1,822	1,766	3,588	1,576	1,470	3,046	24	Chittagong.
1,989	23	1	17	648	1,501	1,421	2,922	1,534	1,406	2,940	25	Noakhali.
3,545	224	20	24	1,071	3,072	2,732	5,804	2,395	2,277	4,672	26	Tippera.
registration.											27	Chittagong Hill Tracts.
110,882	1,557	981	583	14,357	72,111	67,658	139,769	Figures not available			...	

Civil Surgeons. Taken as a whole the table possesses a relative value, although the figures for individual districts probably only approximate those of the respective districts as per Government of Bengal, Municipal Department, Order No. 118San., dated the 8th February 1918. to the Government of India, Education Department, Order No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY.
Sanitary Commissioner for Bengal.

List of prices of articles of food in Calcutta for the week ending Saturday, the 7th June 1919.

Name of Article.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 0 0	7 8 0	0 3 0	0 3 3
„ medium ...	8 0 0	9 8 0	0 3 6	0 3 9
Patnai, coarse ...	7 0 0	7 15 0	0 3 0	0 3 6
„ medium ...	8 1 0	8 14 0	0 3 6	0 3 9
Nagra, coarse ...	7 4 0	7 15 0	0 3 0	0 3 6
„ medium ...	8 0 0	8 14 0	0 3 6	0 3 9
Dudhkalma ...	8 4 0	8 6 0	0 3 3	0 3 6
Rangoon Boiled ...	.....	.....	.....	.....
Kajla	6 12 0	7 4 0	0 3 0	.....
Wheat, Dudhia	8 8 0	.....	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 12 0	.....	.....	.....
Gram, Patnai (whole) ...	7 0 0	7 2 0	0 2 6	0 3 9
„ dal	7 12 0	8 8 0	0 3 6	0 4 6
Mung „ (Hari)	13 0 0	14 [illegible] 0	0 6 0	0 8 0
„ „ (Krishna) ...	12 4 0	12 8 0	0 5 0	0 7 0
Arhar „	9 0 0	11 0 0	0 4 6	0 6 0
Masur „ (split)	6 12 0	7 4 0	0 2 6	0 3 6
„ „ (Khanri)... ...	8 12 0	9 0 0	0 3 6	0 3 9
Kalai „	8 4 0	10 0 0	0 5 0	0 6 0
Salt (Liverpool)	3 3 0	3 4 0	1 9 0	.....
Sugar (brown Java) ...	16 0 0	.....	0 7 3	0 8 0
Gur, Bheli	.....	.....	.....	.....
„ Bhursut	8 4 0	8 12 0	0 4 0	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	34 8 0	36 0 0	0 13 0	1 0 0
Flour, country	9 4 0	10 8 0	0 3 9	0 4 9
Atta, No. 3	7 2 0	.....	0 3 0	0 4 9
„ „ 2½	7 4 0			
„ „ B	10 6 0			
Suji	9 12 0	10 8 0	0 4 3	0 5 6
Ghee (Bhadwa, Matki, etc.) ...	83 0 0	84 0 0	2 8 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	75 0 0	76 0 0	2 2 0	2 4 0
„ (Lalli, Sagar, Etwa, etc.)...	72 0 0	73 0 0	2 0 0	.....
Maize	5 8 0	6 0 0	.....	.....
Potato	5 8 0	6 8 0	0 2 3	0 3 0
Patal	4 8 0	5 8 0	0 2 6	0 3 0
Brinjal	2 8 0	3 0 0	0 1 6	0 2 0
Onion	3 2 0	3 8 0	0 1 6	.....
Fish, Rahu	18 0 0	20 0 0	0 8 0	0 14 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. ROY,

for *President, Advisory Food Committee.*

CALCUTTA, *the 7th June 1919.*

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 31st May 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
25th May	7 A.M.	9·5	9·5	12·1	Zero is placed at mean sea-level.
26th "	7 "	9·6	9·6	12·8	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
27th "	7 "	9·7	9·7	13·6	
28th "	7 "	10·1	10·1	14·2	
29th "	7 "	10·6	10·6	14·4	Its reduced level is 22·41.
30th "	7 "	11·2	11·2	14·3	
31st "	7 "	11·5	11·5	14·4	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest " ...	5·8 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges)	Highest " ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto " ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto " ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto " ...	25·66 on 31st July 1900.
Do.	Lowest " ...	1·0 on 8th February 1914.
Do.	Ditto " ...	2·42 on 13th March 1908.
Do.	Ditto " ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto " ...	3·16 on 9th to 11th March 1885.
Do.	Ditto " ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 31st May 1919.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 31st May 1919.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1919.					
25th May ...	8 A.M.	Zero of gauge is at mean sea-level.	34·25	38·90	B. M. on College step 63·42.
26th " ...	8 "		34·50	39·10	
27th " ...	8 "		34·60	39·30	
28th " ...	8 "		34·70	39·45	
29th " ...	8 "		34·90	39·50	
30th " ...	8 "		35·00	39·70	
31st " ...	8 "		35·00	40·10	

			Value according to old gauge.	Value according to new value of B. M.=63·42.
The previous year ...	Highest water-level	...	66·52 on 30th August 1918 ...	60·20
Ditto ...	Lowest "	...	41·70 on 21st April 1918 ...	35·38
Record ...	Highest "	...	69·25 on 26th August 1879 ...	62·98
Do. ...	Ditto "	...	69·08 on 9th September 1885 ...	62·76
Do. ...	Ditto "	...	68·30 on 25th August 1906 ...	61·98
Do. ...	Ditto "	...	68·21 on 26th August 1890 ...	61·89
Do. ...	Lowest "	...	37·63 on 25th April 1884 ...	31·31
Do. ...	Ditto "	...	38·13 on 14th—15th April 1883 ...	31·81
Do. ...	Ditto "	...	32·02 on 21st-22nd April 1897 ...	32·70
Do. ...	Ditto "	...	32·28 on 6th—7th May 1908 ...	32·96

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 31st May 1919.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 31st May 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.		A.M.					
25th May	54·75	6-30	54·95	13-0	53·2	54·7	Ebb tide at 6-40 and Flow tide at 13-15.
26th "	54·9	7-25	55·08	13-40	53·8	54·85	Ebb tide at 7-38 and Flow tide at 14-50.
27th "	55·15	8-15	55·5	14-35	54·2	55·05	Ebb tide at 8-25 and Flow tide at 14-50.
28th "	55·3	8-45	55·9	15-10	54·8	55·2	Ebb tide at 9-5 and Flow tide at 15-25.
29th "	55·55	9-35	56·4	16-0	55·2	55·3	Ebb tide at 9-55 and Flow tide at 16-12.
30th "	55·5	10-15	56·55	16-45	55·2	55·15	Ebb tide at 10-28 and Flow tide at 16-55.
31st "	55·40	11-25	56·7	17-25	55·0	55·3	Ebb tide at 11-42 and Flow tide at 17-40.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·30	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 5th June 1919.

[ILLEGIBLE.]
Sub-Engineer in Charge,
Office of Executive Engr., River Improvements.

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 11th June 1919.

REGISTERED No. C207. No. 25 of 1919.

The Calcutta Gazette

WEDNESDAY, JUNE 18, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.*]

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RESOLUTION REVIEWING THE REPORTS ON THE OPERATIONS OF THE CALCUTTA IMPROVEMENT TRUST FOR THE THREE YEARS ENDING 31ST MARCH 1918.

GOVERNMENT OF BENGAL.

MUNICIPAL DEPARTMENT.

Municipal.

DARJEELING, THE 7TH JUNE 1919.

RESOLUTION No. 330T.—M.

READ—

The reports on the operations of the Calcutta Improvement Trust for the years 1915-16, 1916-17 and 1917-18.

THE Board of Trustees for the Improvement of Calcutta has now been at work for more than six years. A Resolution on its work during the first three years was recorded in 1915, and it is now proposed to review briefly its operations during the subsequent three years. The work of the Trust

during this period was retarded by several adverse circumstances. Its investments in Government securities were depreciated by the war ; engineering materials not only rose greatly in price, but were frequently almost unobtainable ; the floatation of loans, on which the Trust must rely to finance some of its most costly schemes, was impossible. Another disturbing factor was the prolonged litigation which arose concering the right of the Trust to acquire surplus lands. In spite, however, of these difficulties, the Trust made steady progress with its important task. Large areas which were formerly congested and insanitary slums have now been transformed beyond recognition ; and a system of main streets for Calcutta proper has been adopted, and for the most part sanctioned by Government, in the form of either improvement schemes or alignments.

2. **Improvement schemes.**—Of 16 improvement schemes submitted to Government during the last three years, 12 have received sanction, one is under consideration, while three have been abandoned or modified. The Surtibagan scheme has been a striking success. The Trust intervened at an opportune moment, when bustee conditions were beginning to give way before the speculative builder, and the high prices realized for surplus lands enabled it to recover the cost of the scheme, which has converted a congested insanitary area into a good residential locality. Equally noticeable are the changes effected by the Shambazar bridge road and Cornwallis Street widening schemes at the northern extremity of the city, by the widening of Old Post Office Street, by the conversion of Russa Road into a splendid highway, by the transformation effected in Bhowanipur, and by the progress made with the great north and south thoroughfare (Central Avenue) which carries on the design of the town planners of 1856. It is an interesting fact that, whereas the thoroughfare, 3 miles long, which was planned in that year, but ended with the first instalment known as Halliday Street, was constructed at a cost of 11 lakhs, the acquisition of land for the Central Avenue will alone involve an expenditure of some 200 lakhs gross and 50 lakhs nett. It is unnecessary to describe the details of this great project, but some reference must be made to the controversy which has centred round the linking up of the Avenue with Chowringhee. No less than eight designs were prepared by the Chief Surveyor to the Trust, and the Board eventually submitted for sanction one of which Government could not approve, as it was inferior, as regards both facilities for traffic and architectural effect, to a plan under which the Avenue passes on both sides of the Dharamtollah mosque, and an alternative plan based on the views of Mr. Lanchester, the town-planning expert, in which the road is aligned to the west of the mosque. The Board was accordingly requested to give further consideration to the two latter plans.

One of the most ambitious schemes of the Trust is that for the construction of a fine thoroughfare to connect the Howrah bridge with the centre of commercial Calcutta. The estimated nett cost of the scheme is nearly 75½ lakhs, and it will be necessary to raise funds by the issue of debentures. In the meantime, the alignment of the proposed public street has been published in order to prevent the erection of new buildings on the road-line.

3. **Squares and parks.**—The Trust resolved in 1914 to earmark 10 lakhs for the purpose of forming open spaces and squares in congested areas, and three schemes have now been sanctioned, viz., the Ripon Street triangle, the Marcus Square extension and the St. James' Square. The Shambazar Park scheme is a project of greater importance, providing as it does for a park extending over 53 bighas, which, in combination with the fringe area scheme of the Corporation, will provide splendid recreation grounds for the youth of northern Calcutta.

4. **Improvement of Barabazar.**—The report for 1916-17 points out that the improvement of Barabazar, the Indian business centre of Calcutta, is in many ways a problem by itself. Lofty buildings, into which light and air in many cases hardly penetrate, abut on narrow roads thronged with heavy cart traffic, or on noisome gullies, which defy the efforts of the conservancy staff. The opening up of wide streets and the abatement of insanitary conditions are required both on grounds of public health and in order to facilitate the operations of trade. The high price of land, however, the

large vested interests involved, and the substantial character of the buildings render an improvement scheme for this area one of peculiar difficulty. Both the Board and the Corporation have carefully examined the problem, and a thorough survey of the buildings in the area has been carried out by the Trust. It is reassuring to learn that the result of these enquiries is to indicate that "improvement schemes can be carried out in Barabazar without incurring prohibitive expenditure, and that the best method of dealing with the problem is to carry out such schemes under the powers conferred by the existing Act".

5. **Extension of operations to suburban municipalities.**—"Howrah and the suburban municipalities," writes Mr. Bompas in the report for 1915-16, "are now much in the state in which the north of Calcutta was 60 years ago: they will eventually have to be furnished with main thoroughfares and adequate open spaces. It is to be hoped that Calcutta's lesson of the costliness of delay will be laid to heart." Accordingly, the Trust has had under contemplation several schemes for developing the neighbouring municipalities in order to provide for the expansion of Calcutta and render them fit to receive the overflow of its population. A scheme for the creation of a garden suburb in Cossipore-Chitpur has been prepared, but has had to be held in abeyance owing to a proposal to align the Grand Trunk Canal through the area selected by the Trust for development. An improvement scheme has been prepared for Maniktollah, which will, when properly drained, form the most natural area for the expansion of northern Calcutta. The question of extending its operations to Howrah has been the subject of prolonged discussion by the Trust, which has come to contradictory decisions on the subject. In March 1916, it resolved by a majority of 7 to 2 that its operations should be extended to Howrah. A rough scheme and estimate were then prepared and submitted to the Board of Trustees, and after considering them it resolved by a majority of 6 to 5 against an extension of the Act to Howrah. The proposal has, however, been welcomed by the Municipal Commissioners of Howrah. In view of the urgent necessity of improving Howrah and preventing the growth and prepetuation on the west bank of the Hooghly of conditions which can hereafter be remedied only at enormous expense, Government is considering the introduction of legislation to enable its improvement to be taken up.

6. **Excavation area.**—The suburban area is studded with tanks which must be filled up, both for sanitary reasons and in order to provide building sites; and one of the greatest obstacles to town planning operations is the practical difficulty of obtaining earth for the purpose. The Governor in Council congratulates the Trust on the foresight with which it has handled this problem by acquiring some 400 bighas of land in Ward XXI, from which an adequate supply of earth will be obtained, while the excavation area will gradually be transformed into a spacious park and lake.

7. **Re-housing schemes.**—One of the objects of the Calcutta Improvement Act is the re-housing of persons of the poorer and working classes displaced by the execution of improvement schemes, but so far the action taken by the Trust to carry out this object does not appear to have been either adequate or satisfactory in its results. It has undertaken only one re-housing scheme which cannot be said to have been a success. The buildings erected by the Trust consist of a block of tenement dwellings (like the chawls set up by the Bombay Improvement Trust) which have not attracted the class for which they were intended. They are now largely occupied by men of the poorer *bhadralok* class, students and others living without their families, who have not been displaced by the operations of the Trust. The whole question has recently been reviewed by the Board of Trustees and by Government, and the Governor in Council is pleased to observe that the Trust is contemplating the provision of housing facilities for those who are rendered homeless by the removal of bustees.

8. **Proposed public streets.**—The execution of large street schemes involving extensive engineering works, has, for obvious reasons, to be spread over several years, while in the meantime old buildings make room for new and more costly structures. The consequent necessity of vesting the Trust

with powers, similar to those already enjoyed by the Corporation, of preventing important schemes being blocked by the erection of new buildings was soon realized after the Trust began its operations, and the Calcutta Improvement Amendment Act (III B. C. of 1915) gave it authority to lay down the lines of projected public streets and to prohibit the erection of new buildings within such lines. Altogether 31 important alignments were published by the Trust in the period under review; and 21 have been sanctioned by Government, thus largely setting at rest the uncertainty caused to intending builders by the operations of the Trust.

9. **Finance.**—The total receipts under the capital account during the three years ending the 31st March 1918 amounted to 58½ lakhs (against 43 lakhs accrued during the previous three years). The sale and lease of lands and buildings accounted for 48½ lakhs; the remaining 10 lakhs was the second instalment of the Government grant of 50 lakhs in aid of the capital account of the Board. The expenditure under the capital account during the same period on account of acquisition of land and engineering works amounted to 117½ lakhs against 52 lakhs spent during the previous three years. The deficit of 59 lakhs was met from the surplus available under the revenue account.

The revenue account opened in 1915-16 with a balance of 67 lakhs and the receipts during the three years under review amounted to 85½ lakhs, against 75 lakhs during the previous three years. This sum included 44½ lakhs derived from taxation, viz., the duty on transfers of property, the terminal tax and the duty on jute, 26 lakhs contributed by the Calcutta Corporation (partly in municipal debentures at their face value), a recurring grant of 4½ lakhs from Government, 6½ lakhs obtained from interest on investments and 4 lakhs derived from rents and miscellaneous receipts. The expenditure under the revenue account during the same period amounted to 14 lakhs on account of establishment and rents, rates and taxes, and 8 lakhs on account of depreciation of investments. The account closed on the 31st March 1918 with a surplus balance of 130½ lakhs, including two sums of 9 lakhs and 59 lakhs transferred to the capital account.

The actual commitments of the Trust on schemes already undertaken are considerable, while 30¼ lakhs of the balance consists of depreciated Government securities. It seems clear that at the present rate of work the cash balances, in spite of the accretion of the capital account by the sale of land, will be largely depleted by the execution of important works now in hand, while the sanctioned schemes not yet begun will involve in the near future a large cash expenditure on the acquisition of land (which will subsequently, however, be recouped in a considerable measure) and a large outlay on engineering works.

10. **Attitude of the public towards the Trust.**—The misgivings and even hostility with which some sections of the public viewed the creation of the Trust appear to have given place to a juster appreciation of the public good. Evidence of its work for the betterment of Calcutta is visible in many quarters, and the citizens of Calcutta have begun to realize the value of its operations in spite of the necessary conflict with private interests which they involve. This change of view appears to be due both to the good sense of the people and to the tact and sympathy which the Trust and Land Acquisition Officers have shown in their dealings with the public. Residents of insanitary localities now generally either welcome or acquiesce in its intervention. A significant instance of this altered attitude is afforded by the resolution passed unanimously by the Municipal Commissioners of Howrah that the provisions of the Calcutta Improvement Act should be extended to that municipality without further delay. The complaint that the south of Calcutta has received more attention than the north, and the demand that the Trust should give preference to the latter, are in themselves an admission of the beneficent work of the Trust. The Governor in Council is disposed to think that the complaint, less common than it used to be, has no justification in fact. The Russa Road and Bhowanipur schemes find a worthy counterpart in those for Shambazar, Surtibagan and the Central Avenue. An examination of the programme of the Trust, moreover, gives convincing proof that it has

been guided and influenced by a broad-minded conception of the needs of Calcutta as a whole.

11. **Conclusion.**—In congratulating the Trust on the work it has done, on the large yet prudent policy it has followed, and on the steady prosecution of its programme, in spite of financial stringency and costly litigation, the Governor in Council desires to offer his special thanks to Mr. Bompas, who will, he understands, be shortly retiring. It fell to the lot of Mr. Bompas, as the first Chairman of the Trust, to lay down the broad lines of its work. Presented with large funds, and asked in consultation with his co-trustees to improve Calcutta, he had to assume large responsibilities. Initial mistakes in financial policy and in an understanding of Calcutta's needs must have had serious consequences. The Governor in Council believes that Mr. Bompas' colleagues and the public of Calcutta will share his view that the lines of policy were well and truly laid by Mr. Bompas. The Governor in Council desires also to thank Mr. J. C. K. Peterson, C.I.E., and Rai Bangshidar Banerjee Bahadur, C.I.E., for their excellent work as Land Acquisition Officers, and to acknowledge the valuable services of Mr. Shrosbree, late Chief Valuer and Surveyor, and of Mr. Maden, late Chief Engineer.

By order of the Governor in Council,

L. S. S. O'MALLEY,
Secy. to the Govt. of Bengal.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR MAY 1919.

1. **Character of the Season.**—During the month under review the rainfall was practically normal in the Burdwan and Presidency Divisions; elsewhere it was in more or less marked defect. The usual rainfall statement is given below.

2. **Progress of Agricultural Operations.**—Sowings of autumn crops were practically completed in most districts and weeding was generally in progress. Preparatory tillage for winter paddy and sowings for seedlings in nurseries were proceeding.

3. **State of Standing Crops.**—The condition of jute and other standing crops was generally satisfactory, but more rain was very urgently needed.

4. **Prospects and Probable Outturn.**—Prospects of autumn crops, sugarcane and deep-water winter paddy were generally hopeful.

5. **Damage to Standing Crops.**—Slight damage by drought to *aus* paddy is reported from Rajshahi, Bogra, Chittagong and Tippera.

6. **Condition of Agricultural Stock.**—Cattle-disease was reported from places in the districts of the Presidency Division and the districts of Burdwan, Midnapore, Jalpaiguri, Malda, Cooch Behar, Dacca, Faridpur and Tippera.

7. **Failure of Pasturage and Fodder.**—The supply of fodder was sufficient all over the province.

8. **Prices of Food-grains.**—During the second fortnight of the month, the prices of the cheapest variety of rice rose in 17 districts, fell in two and remained stationary in the rest. The prices in the different districts varied from 5 seers and 4 chittaks to 6 seers and 8 chittaks a rupee.

9. **Condition of Agricultural People.**—Distress continued to prevail in Bankura and in the Brahmanbaria sub-division of the Tippera district. Relief measures are being taken.

R. S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 14th June 1919.*

Statement showing the normal and actual rainfall in each district during May 1919.

Division.	District.	Normal district rainfall for the month of May.	Actual district rainfall for the month of May 1919.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of May.	Actual district rainfall for the month of May 1919.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	5·53	4·39	−1·14	Rajshahi—*concld.*	Rangpur	11·11	6·42	−4·69
	Calcutta*	5·77	4·18	−1·59		Bogra	8·36	6·53	−1·83
	Nadia	6·56	5·98	−0·58		Pabna	7·59	3·62	−3·97
	Murshidabad	5·33	6·18	+0·85		Malda	4·85	3·39	−1·46
	Jessore	7·56	4·72	−2·84					
	Khulna	7·74	5·92	−1·82					
Burdwan	Burdwan	5·06	5·29	+0·23	Dacca	Dacca	10·11	4·53	−5·58
	Birbhum	4·33	4·67	+0·34		Mymensingh	11·88	7·34	−4·54
	Bankura	4·35	5·54	+1·19		Faridpur	10·21	5·22	−4·99
	Midnapore	4·97	5·57	+0·60		Bakarganj	9·38	3·38	−6·00
	Hooghly	5·67	3·84	−1·83					
	Howrah	5·36	5·45	+0·09					
Rajshahi	Rajshahi	6·06	3·03	−3·03	Chittagong	Chittagong	10·34	2·24	−8·10
	Dinajpur	7·10	4·57	−2·53		Tippera	11·32	4·42	−6·90
	Jalpaiguri	14·37	9·71	−4·66		Noakhali	11·02	2·74	−8·28
	Darjeeling	9·19	7·69	−1·50		Chittagong Hill Tracts.	10·21	3·56	−6·65
						Cooch-Behar	14·32	7·58	−6·74

* Represents figures for Alipur station.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 12th June 1919.

Summary.—Moderate to heavy rain was general throughout the Province. The standing crops which suffered previously from lack of soil moisture have been greatly benefited by the recent rainfall. Preparatory tillage for winter paddy is progressing briskly. The average price of common rice for the Province has risen by about 1·5 per cent. as compared with that of the previous week. Distress is apprehended in parts of Murshidabad district and scarcity is reported from Bohmong circle of the Chittagong Hill Tracts. The average number of persons engaged daily on test works in the Brahmanbaria subdivision of the Tippera district was 2,650.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	9·51	$5\frac{5}{16}$	$5\frac{9}{16}$	Sowing of *aman* paddy has commenced. Excessive rainfall has done injury to seedlings of winter rice in Diamond Harbour. Fodder and water are sufficient.
	Diamond Harbour.	19·49	$5\frac{9}{16}$	$5\frac{9}{16}$	
	Barrackpore	6·60	$5\frac{1}{8}$	$5\frac{1}{8}$	
	Barasat ...	10·44	$5\frac{3}{8}$	$5\frac{3}{4}$	
	Basirhat ...	7·18	$6\frac{3}{4}$	$6\frac{1}{2}$	
2	NADIA ...	2·13	$5\frac{1}{4}$	$5\frac{1}{8}$	The rain has done some good to crops. Weeding of jute and *aus* paddy continues Fodder supply is sufficient.
	Kushtia ...	0·81	5	6	
	Meherpur ...	Nil	6	$6\frac{1}{4}$	
	Chuadanga ...	1·46	6	$6\frac{1}{4}$	
	Ranaghat ...	3·38	$5\frac{1}{4}$	$5\frac{1}{4}$	
3	MURSHIDABAD	3·13	6	5	Weather monsoon-like. Prospects of standing crops and *aman* seedlings are favourable. Sowings of jute and *aus* paddy are over. Cattle-disease is reported from Mirzapur in Jangipur. Distress is apprehended in some parts of the Sadar, Jangipur and Lalbagh subdivisions. Fodder is sufficient. No large import or export.
	Lalbagh ...	3·15	6	5	
	Jangipur ...	2·10	6	5	
	Kandi ...	2·08	$5\frac{1}{2}$	$5\frac{1}{2}$	
4	JESSORE ...	4·26	6	6	The recent rainfall has been favourable to agricultural operations. Sowings of jute and paddy are finished. Weeding continues. Standing crops are doing well. Fodder supply is sufficient.
	Jhenidah ...	2·74	6	6	
	Magura ...	2·51	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Narail ...	5·03	$5\frac{5}{16}$	$5\frac{3}{4}$	
	Bangaon ...	6·59	$5\frac{1}{2}$	6	
5	KHULNA ...	6·70	$5\frac{1}{2}$	$5\frac{13}{16}$	Lands are being prepared for *aman* paddy. Weeding of jute is nearly finished. Fodder and water are sufficient.
	Satkhira ...	6·73	$5\frac{1}{2}$	$6\frac{13}{32}$	
	Bagerhat ...	8·78	$5\frac{1}{2}$	$6\frac{1}{2}$	

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	3·16	5¼	5	Weather cloudy with frequent light showers. Ploughing for and sowing of paddy for seedlings continue. Jute, sugarcane and vegetable crops have been benefited by the rain. Export of rice continues and stocks are decreasing. High prices are affecting the labourers and poor agricultural classes.
	Asansol ...	5·91	4½	4½	
	Katwa ...	2·81	5⅔	5⅓	
	Kalna ...	4·87	5⅝	5¼	
7	BIRBHUM ...	3·60	5	4½	Weather rainy. The untimely excessive rain is hampering the agricultural operations. Fodder and water are sufficient.
	Rampurhat	3·93	5	5	
8	BANKURA ...	10·52	5	5	Lands are being prepared for winter paddy. Prospects of standing crops are good. The prices of rice and fodder are unchanged, the export is proceeding.
	Vishnupur ...	3·94	5½	5¼	
9	MIDNAPORE	2·07	5⅓	5⅓	The sowings of *bhadoi til* and broad-cast winter rice are going on. The general agricultural situation is fair. Fodder supply is sufficient.
	Ghatal ...	5·38	5¼	5½	
	Tamluk ...	10·85	5 5/16	5¼	
	Contai ...	18·17	6	6½	
10	HOOGHLY ...	7·90	5	5	The effect of weather is good. The export of paddy continues. Fodder is sufficient.
	Serampore ...	5·39	5	5⅛	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	8·13	5½	5½	Weather rainy. Sowing of jute is over and that of paddy continues. Sugarcane crop is doing well. Fodder is sufficient.
	Ulubaria ...	8·06	5½	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	3·03	5	5	The prospects of standing crops have much improved by the rain. Fodder is sufficient. Cattle-disease is reported from Nandigram thana.
	Naogaon ...	(*n*)	(*n*)	(*n*)	
	Nator ...	1·84	4½	5	

(*n*) Not reported.

Serial No.	District and subdivisions.	Rainfall.	Price of common rice in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	2·35	$5\frac{3}{8}$	$5\frac{3}{8}$	Fodder and water are sufficient.
	Thakurgaon	4·70	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Balurghat ...	1·03	5	5	
14	JALPAIGURI	3·92	$6\frac{1}{2}$	$5\frac{1}{2}$	Prospects of standing crops are fair. Fodder is sufficient. Cattle-disease is prevailing in Mainaguri tahsil.
	Alipur ...	3·70	$5\frac{3}{4}$	$5\frac{1}{2}$	
15	DARJEELING	10·36	5	$5\frac{1}{2}$	Prospects of maize are not good for untimely heavy rain. Harvesting of potatoes has commenced. Sowing of jute and other *bhadoi* crops is over. The supply of fodder and water is sufficient. Stock of food-grains is insufficient.
	Kurseong ...	10·82	5	5	
	Siliguri ...	4·55	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Kalimpong ...	3·93	5	$4\frac{1}{2}$	
16	RANGPUR ...	2·89	5	$5\frac{3}{4}$	Weather seasonable. Prospects of standing crops are fair. Weeding of *aus* paddy and jute is almost finished. Harvesting of early *aus* paddy has begun. Lands are being prepared for winter paddy. Stocks of rice are reported to be inadequate in Nilphamari sub-division. Fodder and water are sufficient. The export of rice and paddy is still going on.
	Nilphamari	3·93	$5\frac{1}{16}$	$5\frac{7}{16}$	
	Kurigram ...	4·40	6	6	
	Gaibandha ...	3·73	6	6	
17	BOGRA ...	1·06	$5\frac{1}{4}$	$5\frac{7}{16}$	The prospects of standing crops are fair. Fodder and water are sufficient except in flooded area. The stocks of rice are insufficient.
18	PABNA ...	1·92	$5\frac{1}{4}$	$5\frac{1}{4}$	Recent rainfall has done good to the standing crops. Prospects of jute and paddy are hopeful. Fodder is sufficient.
	Sirajganj ..	2·31	5	5	
19	MALDA ..	2·53	5	5	Weather seasonable. Recent rain has improved the condition of jute and *aus* paddy. Harvesting of *boro* paddy is nearly finished. More rain is wanted. No want of fodder and water. Export of rice still continues. Cattle-disease is reported from Bholahat thana.
20	COOCH BEHAR	9·20	$6\frac{15}{16}$	$6\frac{1}{16}$	Weather cloudy and rainy. Sowing of *haimanti* seeds continues. Weeding of *bitri* paddy and jute is finished. Preparation of lands for winter paddy has commenced. Fodder is sufficient.
21	DACCA ...	2·09	$5\frac{1}{2}$ to $5\frac{3}{4}$	$5\frac{3}{4}$	Weather seasonable. The frequent showers of rain are favourable to the growth of jute and *aus* paddy. The prospects of standing crops are good and a fair outturn is expected. The rivers are rising gradually.
	Manikganj ...	1·11	$4\frac{1}{2}$	(*n*)	
	Narayanganj	3·84	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Munshiganj*	(*n*)	(*n*)	(*n*)	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(*n*) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	1·10	5½	5½	Weather hot. More rain is wanted. Fodder and water are sufficient. Export of rice is reported from Jamalpur subdivision.
	Jamalpur ...	2·12	5¾	5¾	
	Tangail ...	0·86	5	5	
	Netrakona ...	(n)	(n)	5½	
	Kishorganj...	3·72	5½	5½	
23	FARIDPUR ...	1·43	5½	5 11/16	Whether seasonable. The effects of weather are favourable to the crops. Weeding operations continue. Prospects of crops are hopeful. Fodder is sufficient.
	Goalundo ...	1·26	6½	6⅛	
	Madaripur ...	7·13	5½	5⅝	
	Gopalganj* ...	4·51	5⅓	6	
24	BAKARGANJ (BARISAL).	8·11	5½	5¾	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	8·81	5	5½	
	Patuakhali...	12·60	5½	5½	
	Dakshin Shabazpur (Bhola).	17·09	5½	(n)	
25	CHITTAGONG	9·75	6	6	Prospects of standing crops are fair. Sowing of *aus* paddy is in progress. *Panga* salt is selling at 11 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	15·43	6	6	
26	TIPPERA (COMILLA).	9·14	5	5½	Weather rainy. The prospects of *aus* paddy and jute have improved by the rain: 2,218 men, 232 women and 200 children worked daily on an average in test works in Brahmanbaria sub-division. Cattle-disease is reported from Brahmanbaria subdivision.
	Brahmanbaria.	2·73	5 15/29	5 15/29	
	Chandpur ...	9·23	5	6	
27	NOAKHALI ...	11·50	4⅞ / 6†	5	Weather seasonable. Prospects of standing crops are good. Stocks of rice are not sufficient. Prices shew tendency to further rise. Fodder sufficient.
	Feni ...	11·52	4⅞ / 6 9/16†	5 11/16	
28	CHITTAGONG HILL TRACTS.	5·99	5	6	Great scarcity is reported from Bohmong circle. Loans are being given. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(n) Not reported.
† Rangoon rice.

ROBERT S. FINLOW,
for *Director of Agriculture, Bengal.*

DACCA, *the 16th June 1919.*

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of May 1919.

Marts.	PADDY (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
1	2	3	4	5	6	7	8
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 8 0	4 0 0	2 12 0	3 0 0	3 8 0	3 4 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	4 0 0	4 0 0	1 10 0	2 2 0	3 8 0	3 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 4 0	4 4 0	1 12 0	2 4 0	3 6 0	2 15 0	.....
Chittagong	4 0 0	4 0 0	(c)	2 9 0	2 15 0	2 12 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca (n)	.....	4 8 0	1 14 0	3 8 0	3 4 0	4 0 0	.....
Narayanganj (n) ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 0 0	4 2 0	2 3 0	2 11 6	3 4 0	3 8 0	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	4 0 0	4 0 0	1 10 0	2 14 0	3 4 0	3 0 0	.....

* Figures not available.

Marts.	PADDY (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	9	10	11	12	13	14	15
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 0 0	3 10 0	2 4 0	2 10 0	3 2 0	3 0 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	3 14 0	3 14 0	1 8 0	2 0 0	2 15 0	2 14 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	4 0 0	4 0 0	1 7 0	2 2 0	3 0 0	2 10 6	.....
Chittagong	4 0 0	4 0 0	(c)	2 8 0	2 13 0	2 10 0	2 10 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca (n)	.....	4 0 0	1 12 0	3 0 0	3 0 0	3 6 0	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	4 5 0	4 0 0	1 13 6	2 7 6	3 0 0	3 6 0	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	3 5 0	3 5 0	1 4 0	2 8 0	2 8 0	2 8 0	2 0 0

(c) No sale.

(n) Not reported.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of May 1919.

Marts.	RICE (BEST QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	16	17	18	19	20	21	22
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 0 0	6 8 0	7 0 0	7 12 0	7 8 0	6 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	9 0 0	8 8 0	4 10 0	5 4 0	8 8 0	6 8 0	6 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 8 0	7 8 0	3 8 0	4 12 0	6 0 0	5 8 0	5 8 0
Chittagong ...	12 0 0	12 0 0	7 8 0	8 0 0	10 0 0	9 0 0	6 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca (a)	.....	7 8 0	4 0 0	5 12 0	6 0 0	7 0 0	6 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	...	.....	.....	.....	.....
Pabna	8 8 0	8 0 0	5 8 0	7 6 0	7 4 0	8 0 0	7 12 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	8 8 0	4 8 0	6 4 0	6 8 0	7 8 0	7 8 0

Marts.	RICE (COMMON QUALITY).						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	23	24	25	26	27	28	29
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 8 0	7 0 0	4 8 0	5 10 0	6 0 0	6 4 0	5 12 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....
Burdwan	8 0 0	7 8 0	2 15 0	3 2 0	5 0 0	4 9 0	4 14 0
Kâlna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0	6 8 0	2 14 0	4 4 0	5 8 0	4 12 0	4 13 6
Chittagong	6 0 0	6 0 0	3 6 0	4 3 0	5 0 0	4 8 0	4 8 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca (a)	.....	7 4 0	3 12 0	5 4 0	5 12 0	5 12 0	5 10 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	8 0 0	6 11 0	3 8 0	4 8 0	5 0 0	5 10 6	5 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	7 12 0	7 0 0	3 12 0	4 12 0	5 0 0	6 8 0	5 0 0

(a) Not reported.

Wholesale prices-current of food-grains, salt, etc., in the under-mentioned marts of Bengal for the second-half of May 1919.

Marts.	WHEAT.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	30	31	32	33	34	35	36
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	7 8 0	5 8 0	4 6 0	3 14 0	4 8 0	4 6 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	4 2 0	5 11 0	5 0 0	6 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	8 8 0 to 9 0 0	8 8 0 to 9 0 0	5 8 0	5 0 0	6 0 0	5 4 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	5 12 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	7 0 0	6 11 0	3 10 0	4 0 0	.....	.....	3 5 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	10 0 0	7 8 0	5 4 0	5 4 0	5 0 0	5 8 0	4 12 0

(a) Not in stock.

Marts.	KALAI DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.*
	37	38	39	40	41	42	43
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	8 0 0	10 0 0	5 8 0	4 12 0	5 8 0	5 6 0	.....
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	12 0 0	12 0 0	6 4 0	4 8 0	5 8 0	6 0 0	.....
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0	10 8 0	7 0 0	6 0 0	4 4 0	4 2 0	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	6 8 0	7 8 0	7 0 0	6 4 0	.....

* Figures not available.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1919.

Marts.	GRAM.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	44	45	46	47	48	49	50
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	7 0 0	6 0 0	4 8 0	3 0 0	3 0 0	3 8 0	3 12 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	7 8 0	6 10 0	3 4 0	3 5 0	3 4 0	4 0 0	4 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	7 0 0 to 7 12 0	6 12 0 to 7 8 0	4 0 0 to 4 4 0	3 14 0	4 0 0	4 8 0	.....
Chittagong	13 8 0	8 0 0	4 8 0	4 0 0	4 0 0	5 4 0	.....
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	.....	.....	.....	.....	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	9 0 0	9 0 0	5 4 0	7 0 0	7 0 0	6 10 0	.....

Marts.	ARHAR DAL.						
	Present return.	Next preceding return.	Corresponding return of 1918.	Corresponding return of 1917.	Corresponding return of 1916.	Corresponding return of 1915.	Corresponding return of 1914.
	51	52	53	54	55	56	57
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	9 8 0	9 0 0	5 0 0	4 8 0	5 8 0	6 4 0	5 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....
Burdwan	(a)	(a)	5 14 0	4 0 0	5 8 0	5 10 0	6 2 0
Kalna	.....	.....	.....	.....	.....	.....	.....
Raniganj	.....	.....	.....	.....	.....	.....	.....
Midnapore	10 8 0 to 11 8 0	10 8 0 to 11 8 0	5 4 0 to 7 0 0	5 0 0 to 7 0 0	6 12 0	6 0 0	.....
Chittagong	10 0 0	11 0 0	6 4 0	6 8 0	7 8 0	7 4 0	7 0 0
Chandpur	.....	.....	.....	.....	.....	.....	.....
Dacca (n)	.....	10 0 0	6 0 0	6 0 0	7 0 0	8 4 0	7 0 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....
Madaripur	.....	.....	.....	.....	.....	.....	.....
Pabna	13 0 0	11 5 0	5 4 0	6 0 0	7 4 0	8 0 0	6 0 0
Sirajganj	.....	.....	.....	.....	.....	.....	.....
Rangpur	11 0 0	10 0 0	5 8 0	7 8 0	7 0 0	6 10 0	6 8 0

(a) Not in stock.
(n) Not reported.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1919.

Marts.	LINSEED.			MUSTARD.			GUR.			COTTON (UNGINNED).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	58	59	60	61	62	63	64	65	66	67	68	69
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	12 0 0	10 8 0	5 8 0	11 8 0	10 8 0	6 0 0	7 12 0	8 0 0	7 8 0	25 0 0	28 0 0	40 0 0
Chetla Hât	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	6 8 0	13 8 0	13 4 0	7 6 0	7 8 0	7 4 0	6 0 0 to 8 8 0	(a).....	(a).....	28 0 0
Kalna	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....
Midnapore ...	7 8 0 to 8 0 0	7 8 0 to 8 0 0	4 4 0	14 0 0 to 15 2 0	13 12 0 to 14 12 0	7 4 0 to 8 0 0	7 12 0 to 8 0 0	7 8 0 to 8 0 0	5 0 0	40 0 0	40 0 0	40 0 0
Chittagong ...	10 0 0	12 0 0	10 0 0	13 0 0	10 0 0	7 4 0	12 8 0	10 0 0	6 8 0	16 0 0	12 0 0	20 0 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca (n) ...	.....	11 0 0	5 0 0	.....	11 0 0	6 10 0	.....	10 8 0	9 5 0	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna	(a)	12 0 0	4 5 0	12 11 0	12 1 0	6 8 0	8 0 0	8 0 0	6 8 0	.....	.....	.....
Sirajganj	.....	.....	.....	.....	.....	.....	...	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	12 0 0	11 8 0	6 8 0	11 8 0	11 0 0	6 0 0	.....	.....	.....

Marts.	JUTE.			GHEE.			HIDES (COW).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	70	71	72	73	74	75	76	77	78
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P. Per 100 pieces.	Rs. A. P.
Calcutta ...	12 0 0	12 0 0	6 0 0	78 0 0	75 0 0	65 0 0	450 0 0	450 0 0	450 0 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	(a).....	(a).....	7 0 0	75 0 0	75 0 0	58 0 0	(a).....	(a).....	40 0 0
Kalna ...	.....	.....	.....	.....	.....	...	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	7 0 0	5 8 0	74 0 0 to 86 0 0	74 0 0 to 86 0 0	58 0 0 to 62 0 0	325 0 0 Cleaned piece per 100. 300 0 0 Uncleaned piece per 100.	325 0 0 300 0 0	200 0 0 175 0 0
Chittagong ...	.....	.....	.....	78 0 0	78 0 0	59 0 0	.....	.....	.....
Chandpur ...	5 12 0 to 8 8 0	5 8 0 to 8 4 0	3 12 0 to 6 4 0	.....	.....	.....	.....	.....	.....
Dacca (n) ...	.....	.....	.....	.....	75 0 0	56 0 0	.....	.....	.....
Narayanganj (a)	.....	6 0 0 to 10 0 0	5 0 0	.....	.....	.....	.....	.....	.....
Mymensingh ...	5 8 0 to 11 0 0	5 8 0 to 11 0 0	4 0 0 to 5 0 0	.....	.....	.....	.....	.....	.....
Madaripur ...	(b).....	(b).....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	.....	.....	.....	75 0 0	75 0 0	75 0 0	.....	.....	.....
Sirajganj ...	4 0 0 to 6 0 0	4 0 0 to 6 0 0	3 0 0 to 4 8 0	.....	.....	.....	Per piece. 4 0 0	Per piece. 4 0 0	Per piece. 6 0 0
Rangpur ...	8 0 0	8 0 0	4 0 0	72 0 0	72 0 0	60 0 0			

(a) Not in stock. (n) Not reported. (b) No sale.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of May 1919.

Marts.	Iron.			Salt.			Kerosene Oil.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	79	80	81	82	83	84	85	86	87
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	10 0 0	10 0 0	30 0 0	3 3 0	3 12 0	3 13 0	4 4 0(a)	6 0 0(a)	2 11 0
Chetla Hât ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burdwan ...	16 0 0	16 0 0	20 0 0	3 2 0	3 2 0	4 1 0	2 6 9(b)	(c)	3 4 0(f)
Kalna ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	3 0 0 to 15 0 0	3 0 0 to 16 0 0	3 0 0 to 24 0 0	3 8 0	3 8 0	4 5 0	3 4 3(b)	3 4 3(b)	5 4 0
Chittagong ...	24 0 0	24 0 0	30 0 0	3 4 0	3 4 0	4 0 0	4 0 0(e)	4 0 0(e)	2 1 0
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca(n) ...	.....	.....	.....	.....	3 12 0	4 7 0	(c)	(c)	4 8 0
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	20 0 0 to 25 0 0	20 0 0 to 25 0 0	27 0 0	4 0 0	4 0 0	5 0 0	4 12 0(h)	5 0 0(h)	4 8 0
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	22 0 0	22 0 0	22 0 0	4 0 0	4 0 0	4 6 0	3 8 3(h)	3 4 0(d)	4 8 0

(a) Monkey brand. | (b) Rising Sun. | (c) Not in stock. | (d) Victoria brand. | (e) Mosque mark. | (f) Hen Brand. (g) Elephant brand. | (h) Gold Mohur.

Marts.	Mustard Oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	88	89	90	91	92	93	94	95	96
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	33 0 0	32 0 0	19 0 0	0 10 0	0 10 0	0 13 0	.....	.....	.....
Chetla Hât ...	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	0 8 0
Burdwan ...	36 0 0	35 0 0	19 0 0 to 19 8 0	0 8 0	0 8 0	0 10 0	0 7 6	0 7 6	0 12 0
Kalna ...	.....	.....	.....	.....	.....	.....	0 9 0	0 9 0	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	0 2 3	0 2 3	0 3 6
Midnapore ...	35 0 0	35 0 0	20 0 0 to 22 0 0	0 7 0	0 7 0	0 6 6 to 0 7 0	.....	.....	.....
Chittagong ...	35 0 0	35 0 0	24 0 0	.....	.....	.....	.....	.....	.....
Chandpur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca(n) ...	.....	37 0 0	22 4 0	.....	.....	.....	.....	.....	.....
Narayanganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madaripur ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pabna ...	35 0 0	35 0 0	.....	.....	.....	.....	.....	.....	.....
Sirajganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur ...	39 6 0	37 0 0	21 0 0	.....	.....	.....	.....	.....	.....

(n) Not reported.

DACCA,
The 14th June 1919.

J. C. ROY,
for *Director of Agriculture, Bengal.*

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of May 1919.

Division	Number	Districts and Marts.	Quantity per rupee in seers of eighty tolas. Common rice. Average. Present return.	Average. Next preceding return.	Average. Corresponding return of last year.	Cheapest. Present return.	Cheapest. Next preceding return.	Cheapest. Corresponding return of last year.	Kalai dal (*Phaseolus radiatus*). Present return.	Kalai dal. Next preceding return.	Kalai dal. Corresponding return of last year.	Arhar (dal) or Tur, Cajan pea (*Cajanus indicus*). Present return.	Arhar. Next preceding return.	Arhar. Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
		24-PARGANAS.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
PRESIDENCY.	1	Chetla Hât	5 0	5 2	8 10	5 5	5 13	10 10	4 0	4 0	7 0	4 0	3 9	8 0	11 6	11 6	9 2
	2	Magra Hât	5 9	6 3	11 13	5 15	6 7	12 12	(a)	(a)	7 9	3 10	3 12	7 9	11 6	11 8	9 8
	3	Calcutta-Beliaghata	5 3	5 8	8 6	5 8	6 2	10 0	4 11	3 12	7 0	4 0	4 3	7 10	10 0	9 6	10 0
		NADIA.															
	4	Goari	5 4	5 6	11 7	6 4	6 4	12 5	3 5	3 5	5 5	3 5	3 5	7 0	11 8*	11 8*	11 7*
	5	Ranaghat	5 4	5 4	10 0	5 10	5 10	10 8	4 0	4 0	6 8	4 8	4 8	6 0	10 8*	10 8*	10 8
		MURSHIDABAD.															
	6	Berhampur	5 0	5 10	12 [illegible]	5 4	5 12	12 12	[illegible]2	3 12	6 0	4 4	4 4	9 0	11 0*	11 0*	11 0
	7	Kandi	5 8	6 8	15 0	6 0	6 12	15 8	4 0	4 0	6 8	4 8	4 8	8 8	11 0	11 0	13 4
	8	Jangipur	5 0	5 12	14 4	5 2	6 0	14 12	3 8	3 12	5 0	3 4	3 8	9 0	10 0	11 0	10 0
		JESSORE.															
	9	Sadar	5 4	5 8	11 0	6 0	6 8	16 0	3 4	3 8	6 8	4 0	3 8	7 0	11 0	11 4	9 2
	10	Bangaon	6 2	6 10	11 7	7 0	7 0	14 9	2 11	2 11	5 9	4 0	4 0	6 6	11 4	11 8	9 2
		KHULNA.															
	11	Sadar	5 14	6 0	15 0	6 0	6 4	16 0	3 8	4 0	6 8	3 4	4 0	8 0	11 0	11 8	9 0
	12	Bagerhat	6 8	6 8	12 0	7 0	7 0	14 8	5 0	5 0	8 0	4 14	4 14	5 8	10 8	10 0	9 0
BURDWAN.		BURDWAN.															
	13	Sadar	5 0	5 5	13 0	5 4	5 8	14 8	3 4	3 4	6 8	(a)	(a)	7 8	12 0*	12 0*	9 0
	14	Kalna	5 4	5 10	12 0	5 8	5 14	12 3	3 5	3 15	7 3	3 5	3 10	...	12 12*	11 0*	13 14
		BIRBHUM.															
	15	Suri	5 0	5 4	14 0	5 4	6 0	13 0	4 0	4 0	6 8	3 4	3 4	7 8	9 4*	9 4*	11 0
	16	Rampur Hât	4 12	5 8	13 0	5 0	5 12	15 0	4 8	3 8	5 8	3 8	3 8	8 0	11 0	11 0	13 0
		BANKURA.															
	17	Sadar	5 0	5 14	12 8	5 4	6 0	13 0	2 12	2 12	8 0	4 0	4 0	7 8	11 0	11 0	10 0
	18	Vishnupur	5 5	6 0	13 2	5 10	6 4	14 0	4 0	4 0	8 0	3 8	3 6	7 0	10 8	11 0	9 0
		MIDNAPORE.															
	19	Sadar	5 8	5 15	14 1	5 14	6 3	14 12	3 4	3 4	7 0	3 4	3 4	6 8 to 7 0	10 8	10 8	9 0
	20	Contai	6 0	6 8	13 8	6 8	7 0	15 0	3 8	4 0	7 0	3 8	3 8	4 0	10 8	12 0	8 0
		HOOGHLY.															
	21	Sadar	5 0	5 4	10 6	5 8	5 8	11 4	3 8	3 4	6 4	3 8	3 4	7 12	10 8	11 0	9 4
	22	Arambagh	6 3	6 2	13 5	6 4	6 4	14 0	3 5	3 5	5 11	3 8	3 8	5 4	10 10	10 10	9 0
		HOWRAH.															
	23	Sadar	5 0	5 8	10 8	5 12	6 0	11 0	3 12	3 5	7 0	3 12	3 5	8 0	10 0	12 0	9 0
	24	Uluberia	5 0	5 0	9 0	6 0	5 0	10 0	4 0	4 0	6 8	3 8	4 0	7 4	11 0	11 6	9 4
RAJSHAHI.		RAJSHAHI.															
	25	Rampur-Boalia ...	5 4	5 10	10 14	5 4	6 0	12 0	4 0	4 0	4 14	3 6	4 0	9 12	10 0*	9 10*	8 11
	26	Nator	5 12	6 0	12 0	6 8	8 0	14 0	6 0	6 0	6 0	7 0	7 0	6 8	8 0	8 0	8 0
	27	Dinajpur—Railway Bazar Hât	4 13	5 12	12 9	5 6	6 0	13 13	4 13	4 13	6 9	3 10	4 13	8 2	10 8	10 8	8 8
	28	Jalpaiguri—Sadar	5 8	6 0	13 0	6 8	7 0	15 0	4 0	4 0	8 0	4 0	4 0	8 0	8 0	8 0	8 0

* Karkatch.

(a) Not available.

Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of May 1919—*concld.*

Division.	Number.	Districts and Marts.	Quantity per rupee in seers of eighty tolas. Common Rice. Average. Present return.	Common Rice. Average. Next preceding return.	Common Rice. Average. Corresponding return of last year.	Common Rice. Cheapest. Present return.	Common Rice. Cheapest. Next preceding return.	Common Rice. Cheapest. Corresponding return of last year.	Kalai Dal (*Phaseolus radiatus*). Present return.	Kalai Dal. Next preceding return.	Kalai Dal. Corresponding return of last year.	Arhar (Dal) or Thur, Cadjan Pea (*Cajanus indicus*). Present return.	Arhar (Dal). Next preceding return.	Arhar (Dal). Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.
			S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.	S. CH.
		DARJEELING.															
Rajshahi.	29	Sadar	4 0	4 0	8 0	5 8	5 8	11 0	3 0	3 0	7 0	2 12	2 12	5 4	8 0	8 0	7 0
	30	Siliguri	4 0	4 0	9 0	5 8	5 0	11 0	3 8	3 8	8 0	3 8	3 8	8 0	9 0	9 0	8 0
		RANGPUR.															
	31	Sadar	5 0	5 8	10 0	5 4	6 0	11 0	4 0	4 0	6 0	3 7	3 8	7 0	9 0	9 0	8 0
	32	Nilphamari	6 0	6 0	11 0	...	...	12 0	3 0	3 0	8 0	3 0	3 0	8 8	9 0	9 8	8 0
	33	Bogra—Sadar ...	5 7	6 2	8 4	6 0	7 12	13 8	4 0	4 0	7 8	3 6	4 0	6 12	9 12	8 12	8 0
		PABNA.															
	34	Sadar	5 0	5 12	12 0	5 4	6 [illegible]	13 8	5 0	5 0	[illegible] 8	3 8	3 8	6 8	8 0*	8 0*	8 0
	35	Sirajganj	5 4	6 0	10 4	5 12	6 8	11 8	5 0	5 0	7 8	3 0	3 0	7 8	8 0	8 0	8 0
		MALDA.															
	36	Sadar	5 0	5 4	13 0	5 4	5 12	13 0	4 0	4 8	6 0	3 8	3 8	8 0	10 8*	11 8*	8 0
	37	Balia—Nawabganj ...	5 8	5 12	13 8	5 12	6 0	13 8	4 12	5 0	7 8	4 8	4 8	9 8	11 0*	11 4*	8 12
Dacca.		DACCA.															
	38	Sadar	...	5 8	10 12	...	6 0	14 0	...	4 6	5 4	...	3 12	6 0	...	11 0	8 0
	39	Munshir Hât	...	6 0	12 0	...	6 0	12 0	...	...	...	...	4 8	...	...	9 0	8 0
		MYMENSINGH.															
	40	Nasirabad	5 12	5 12	11 8	6 0	6 0	11 8	4 0	4 0	[illegible] 0	4 0	4 0	8 0	9 0	9 0	8 0
	41	Netrokona	5 8	5 8	11 8	5 12	5 12	12 4	5 8	6 0	9 0	4 0	3 14	7 0	10 0	10 0	8 0
		FARIDPUR.															
	42	Sadar	5 6	6 0	14 0	6 0	6 8	15 0	5 12	4 0	6 0	4 5	4 0	6 0	8 0	8 0	8 0
	43	Rajbari	5 3	5 5	12 0	5 12	6 0	13 8	6 0	6 0	6 12	4 0	4 0	6 12	9 9	9 9	8 0
		BAKARGANJ.															
	44	Barisal	5 6	5 5	11 4	6 0	6 0	12 0	5 12	5 11	8 12	3 14	3 14	7 0	10 10*	10 10*	8 0
	45	Pirojpur	5 8	5 8	11 8	...	...	11 8	...	...	7 0	4 0	4 0	5 0	8 0*	9 0*	8 0
Chittagong.		TIPPERA.															
	46	Comilla	5 6	5 5	13 5	6 9	5 7	13 6	5 0	5 0	5 5	3 0	3 0	6 6	10 0	10 0	8 8
	47	Chandpur	5 2	5 2	10 12	6 14	6 12	12 10	5 4	5 2	6 0	4 2	4 4	7 14	10 0	10 0	9 1
		NOAKHALI.															
	48	Kalitara Hât	5 8	5 8	11 8	5 12	5 12	12 2	4 4	4 8	9 0	4 0	4 0	6 4	9 0	9 0	9 0
	49	Feni Hât	5 15	6 3	13 8	6 3	6 9	14 10	6 9	6 9	8 0	...	...	...	9 2	9 2	8 0
		CHITTAGONG.															
	50	Sadar	6 0	6 0	11 8	6 8	6 8	13 0	4 4	4 4	6 8	4 0	3 12	6 8	12 0	12 0	9 8
	51	Cox's Bazar	6 0	6 8	13 8	...	...	13 8	4 0	4 0	4 8	3 4	3 4	4 8	9 0	9 0	9 0
	52	Chittagong Hill Tracts—Rangamati.	6 0	6 0	10 0	6 8	6 0	11 0	4 0	4 0	4 0	3 8	3 8	4 0	8 0	8 0	8 0

* Karkatch.

(a) Not in stock.

J. C. ROY,
for *Director of Agriculture, Bengal.*

DACCA,
The 14th June 1919.

List of prices of articles of food in Calcutta for the week ending Saturday, the 14th June 1919.

Name of Article.	Wholesale price per Maund. From—	Wholesale price per Maund. To—	Retail price per seer. From—	Retail price per seer. To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 0 0	7 8 0	0 3 3	0 3 6
" medium ...	8 0 0	9 8 0	0 3 9	0 4 0
Patnai, coarse ...	7 4 0	7 15 0	0 3 3	0 3 6
" medium ...	8 0 0	8 13 0	0 3 6	0 3 9
Nagra, coarse ...	7 4 0	7 15 0	0 3 3	0 3 6
" medium ...	8 0 0	8 14 0	0 3 6	0 3 9
Dudhkalma ...	8 0 0	8 5 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	.....	.....
Kajla	7 0 0	.....	0 3 0	.....
Wheat, Dudhia	8 4 0	8 8 0	.....	.....
" Gangajali	.....	.....	.....	.....
" Jamali	7 8 0	7 12 0	.....	.....
Gram, Patnai (whole) ...	7 4 0	7 6 0	0 3 0	0 3 6
" dal	8 10 0	8 12 0	0 3 9	0 4 6
Mung " (Hari)	9 4 0	12 0 0	0 6 0	0 8 0
" " (Krishna) ...	8 12 0	9 0 0	0 6 0	0 7 0
Arhar "	9 8 0	12 0 0	0 4 0	0 5 0
Masur " (split)	7 0 0	7 8 0	0 3 0	0 3 6
" " (Khanri)... ...	9 0 0	9 4 0	0 3 9	0 4 0
Kalai "	8 10 0	10 0 0	0 4 0	0 6 0
Salt (Liverpool)	3 3 0	3 4 0	0 1 9	.....
Sugar (brown Java) ...	16 4 0	.....	0 7 0	0 8 0
Gur, Bheli	.....	.....	0 3 0	.....
" Bhursut	8 8 0	10 0 0	0 4 0	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	32 8 0	35 12 0	0 13 0	1 0 0
Flour, country	9 8 0	10 8 0	0 4 0	0 4 6
Atta, No. 3	7 4 0	.....	0 3 0	0 5 0
" " 2½	7 8 0			
" " B	10 12 0			
Suji	9 12 0	10 12 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	82 0 0	83 0 0	2 4 0	.....
" (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	76 0 0	77 0 0	2 2 0	2 3 0
" (Lalli, Sagar, Etwa, etc.)...	73 0 0	74 0 0	2 0 0	2 1 0
Maize	5 12 0	6 8 0	.....	.....
Potato	6 12 0	7 8 0	0 2 6	0 3 3
Patal	4 8 0	5 8 0	0 2 0	0 2 6
Brinjal	.....	.....	.....	.....
Onion	3 0 0	3 12 0	0 1 6	0 2 0
Fish, Rahu	18 0 0	20 0 0	0 10 0	0 13 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. ROY,

for *President, Advisory Food Committee.*

CALCUTTA, *the 16th June 1919.*

Vital Statistics of the Towns with a population of 10,000

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	20,527	15,394	35,921	24	...	19	10	...
	2	Raniganj ...	8,417	7,080	15,497	25	1	8	...	...
	3	Asansol ...	12,486	9,433	21,919	31	...	100	1	...
Bankura ...	4	Bankura ...	12,156	11,297	23,453	53	...	6	...	...
	5	Vishnupur ...	10,025	10,453	20,478	52	...	1	...	...
	6	Sonamukhi ...	6,254	7,021	13,275	16	...	...	...	...
Midnapore ...	7	Midnapore ...	17,577	15,163	32,740	51	...	...	...	...
	8	Ghatal ...	6,216	5,848	12,064	27	...	5	1	...
Hooghly ...	9	Hooghly and Chinsura.	15,817	13,099	28,916	66	...	...	3	...
	10	Serampore ...	19,639	12,439	32,078	40	...	9	...	1
	11	Rishra Konnagore...	10,724	6,792	17,516	31	...	6	...	...
	12	Baidyabati ...	Figures not available		16,131	29	...	1	1	1
	13	Bhadreswar ...			13,441	18	...	...	...	...
	14	Champdani ...			15,297	22	...	4	...	1
Howrah ...	15	Howrah ...	114,829	64,560	179,389	338	22	151	149	...
	16	Bally ...	14,217	8,177	22,394	29	...	11	2	3
24-Parganas	17	Cossipore-Chitpur ...	30,793	17,385	48,178	90	4	35	8	1
	18	Maniktala ...	31,735	22,032	53,767	67	3	27	19	...
	19	South Suburban ...	17,683	13,850	31,533	81	...	4	...	...
	20	Tollygunge ...	11,183	7,250	18,433	43	...	...	...	...
	21	Garden Reach ...	27,665	17,630	45,295	64	3	29	4	...
	22	Budge-Budge ...	11,529	6,453	17,982	25	...	19	2	...
	23	Baranagar ...	14,982	10,913	25,895	43	3	25	50	...
	24	Kamarhati ...	11,243	6,772	18,015	22	...	3	...	...
	25	Rajpur ...	5,762	5,845	11,607	20	...	2	1	...
	26	South Dum-Dum ...	7,760	5,114	12,874	18	...	3	2	...
	27	Barrackpore ...	11,357	6,944	18,301	10	...	...	...	4
	28	Panihati ...	6,339	4,779	11,118	15	...	2	...	...
	29	North Barrackpore...	9,780	6,340	16,120	18	...	5	1	10
	30	Tittagarh ...	31,225	13,946	45,171	55	2	8	12	16
	31	Garulia ...	7,876	3,704	11,580	11	...	3	...	...
	32	Naihati ...	11,685	6,534	18,219	19	...	11	...	...
	33	Bhatpara ...	34,739	15,675	50,414	57	...	43	...	...
	34	Basirhat ...	9,517	8,814	18,331	51	2	1	...	...
	35	Baduria ...	7,058	6,622	13,680	23	...	25	...	...
Calcutta ...	36	Calcutta ...	607,674	288,393	896,067	1,282	58	441	234	82
Nadia ...	37	Krishnagar ...	11,767	11,708	23,475	35	1	9	...	...
	38	Nadia or Nabadwip	5,821	6,659	12,480	30	1	22	1	...
	39	Santipur ...	12,186	14,517	26,703	60	1	...	1	...

and over, of Bengal, for the Month of March 1919.

REGISTERED.

Fever.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
34	24	40	1	29	98	59	157	46	17	63	1	Burdwan.
11	2	6	...	6	18	15	33	10	11	21	2	Raniganj.
34	6	4	1	4	84	66	150	20	12	32	3	Asansol.
14	4	5	1	18	32	16	48	26	21	47	4	Bankura.
47	8	2	...	7	29	36	65	12	10	22	5	Vishnupur.
42	7	3	...	6	29	29	58	18	10	28	6	Sonamukhi.
18	15	24	2	16	45	30	75	24	30	54	7	Midnapore.
37	11	...	1	...	42	13	55	24	20	44	8	Ghatal.
11	8	18	1	16	28	29	57	26	29	55	9	Hooghly and Chinsura.
11	14	7	3	18	38	25	63	32	29	61	10	Serampore.
22	4	3	...	6	27	14	41	20	2	22	11	Rishra Konnagore.
27	3	2	...	9	20	24	44	21	27	48	12	Baidyabati.
7	2	...	...	3	5	7	12	8	6	14	13	Bhadreswar.
16	...	8	...	2	24	7	31	19	5	24	14	Champdani.
305	84	177	9	160	643	392	1,035	278	181	459	15	Howrah.
18	2	9	...	6	29	22	51	26	22	48	16	Bally.
81	14	45	1	36	140	81	221	56	61	117	17	Cossipore-Chitpur.
70	19	51	...	55	145	96	241	76	65	141	18	Maniktala.
13	7	15	...	9	27	21	48	25	22	47	19	South Suburban.
10	6	5	...	...	7	14	21	14	1	15	20	Tollygunge.
53	27	26	1	21	101	60	161	47	39	86	21	Garden Reach.
17	2	2	1	...	28	15	43	42	22	64	22	Budge-Budge.
22	20	5	1	8	84	47	131	41	28	69	23	Baranagore.
13	6	...	...	3	19	6	25	43	11	54	24	Kamarhati.
7	...	...	1	1	6	6	12	9	17	26	25	Rajpur.
7	1	5	3	2	11	12	23	8	6	14	26	South Dum-Dum.
9	2	2	...	3	10	10	20	7	...	7	27	Barrackpore.
10	5	2	...	1	10	10	20	15	11	26	28	Panihati.
18	...	9	...	2	26	19	45	18	13	31	29	North Barrackpore.
104	8	6	...	14	100	68	168	44	39	83	30	Titaghar.
10	...	2	1	...	7	9	16	9	5	14	31	Garulia.
8	3	1	...	3	15	11	26	20	8	28	32	Naihati.
18	1	4	3	6	56	19	75	20	27	47	33	Bhatpara.
16	1	2	4	8	15	17	32	24	13	37	34	Basirhat.
7	1	3	...	..	16	20	36	15	3	18	35	Baduria.
657	297	923	48	966	2,297	1,351	3,648	1,280	900	2,180	36	Calcutta.
9	...	10	...	22	23	27	50	35	12	47	37	Krishnagar.
17	5	1	...	1	21	26	47	8	13	21	38	Nadia or Nabadwip.
31	3	10	...	13	37	21	58	29	14	43	39	Santipur.

Vital Statistics of the Towns with a population of 10,000

Districts.	No.	Towns.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still-births.)	Still-born number registered.	Cholera.	Small-pox.	Plague.
Murshidabad	40	Berhampore ...	14,302	11,841	26,143	61	2	7	...	...
	41	Murshidabad ...	6,259	6,410	12,669	19	...	...	...	...
	42	Ajimganj ...	6,725	5,602	12,327	17	...	...	...	...
	43	Kandi ...	6,212	6,426	12,638	38	1	28	...	...
	44	Jangipur ...	5,493	5,915	11,408	37	...	16	...	...
Khulna ...	45	Khulna ...	7,983	5,013	12,996	28	...	...	...	...
	46	Satkhira ...	5,802	5,100	10,902	6	...	2	...	...
Rajshahi ...	47	Rampur-Boalia ...	13,057	10,349	23,406	58	2	17	1	...
Dinajpur ...	48	Dinajpur ...	9,648	6,297	15,945	27	...	1	1	...
Jalpaiguri ...	49	Jalpaiguri ...	7,547	4,218	11,765	25	2	...	...	...
Darjeeling ...	50	Darjeeling ...	11,631	7,374	19,005	20	...	...	3	...
Rangpur ...	51	Rangpur ...	10,509	5,920	16,429	23	...	...	...	...
Pabna ...	52	Pabna ...	10,056	9,218	19,274	31	...	...	...	...
	53	Sirajganj ...	13,236	11,541	24,777	33	...	...	2	...
Malda ...	54	English Bazar ...	7,697	6,625	14,322	23	...	5	...	...
	55	Nawabganj ...	11,122	12,200	23,322	38	...	8	...	...
Dacca ...	56	Dacca ...	63,091	45,460	108,551	345	7	23	113	...
	57	Narayanganj ...	18,738	9,138	27,876	75	2	1	2	...
Mymensingh	58	Mymensingh ...	13,462	6,391	19,853	21	...	1	...	...
	59	Netrakona ...	8,018	5,722	13,740	25	...	3	1	...
	60	Jamalpur ...	11,728	9,381	21,109	81	2	1	...	...
	61	Sherpur ...	8,516	7,075	15,591	46	1	...	...	...
	62	Kishoreganj ...	9,508	8,518	18,026	61	1	2	1	...
	63	Bajitpur ...	5,447	5,386	10,833	15	...	4	...	...
	64	Tangail ...	8,493	7,869	16,362	22	2	...	...	...
Faridpur ...	65	Faridpur ...	8,017	5,114	13,131	41	...	...	1	...
	66	Madaripur ...	10,549	8,524	19,073	80	...	3	1	...
Bakarganj ...	67	Barisal ...	15,488	6,985	22,473	41	...	4	...	...
	68	Pirojpur ...	6,523	5,473	11,996	56	...	4	...	...
Chittagong ...	69	Chittagong ...	18,779	9,987	28,766	60	1	2	1	...
Tippera ...	70	Comilla ...	13,706	8,986	22,692	36	...	34	...	...
	71	Brahmanbaria ...	11,671	10,624	22,295	91	...	14	...	...
	72	Chandpur ...	9,062	3,655	12,717	37	...	11	1	...
		Total of month ...	...	...	2,618,159	4,608	124	1,229	636	119
Total of corresponding month of previous year										Figures

REMARKS—

1. The above table is compiled from returns collected by the Municipalities and submitted to this office by the Civil Surgeons. Taken as a of cases and in a few instances are obviously incomplete.
2. The vital statistics of Municipalities with a population of less than 10,000 have been excluded from this statement and incor
3. The birth and death ratios per 1,000 per annum have been omitted from this statement according to the Government of India, Educa

CALCUTTA,

The 13th June 1919.

and over, of Bengal, for the month of March 1919—concld.

REGISTERED.

Fever.	Dysentery and diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			No.	Towns.
					Male.	Female.	Total.	Male.	Female.	Total.		
11	4	16	...	17	32	23	55	27	16	43	40	Berhampore.
28	2	...	...	1	20	11	31	28	28	56	41	Murshidabad.
22	1	3	...	2	16	12	28	40	25	65	42	Ajimganj.
14	1	1	...	14	23	35	58	30	19	49	43	Kandi.
22	...	...	...	2	18	22	40	12	10	22	44	Jangipur.
10	1	4	...	5	13	7	20	7	8	15	45	Khulna.
12	...	...	...	1	10	5	15	5	4	9	46	Satkhira.
24	4	...	1	16	35	28	63	11	20	31	47	Rampur-Boalia.
14	...	5	1	4	16	10	26	7	1	8	48	Dinajpur.
4	1	7	1	1	10	4	14	14	5	19	49	Jalpaiguri.
7	1	4	...	3	9	9	18	7	15	22	50	Darjeeling
14	3	3	...	4	16	8	24	17	8	25	51	Rangpur.
3	...	11	...	1	6	9	15	13	3	16	52	Pabna.
18	2	2	...	2	18	8	26	1	7	8	53	Sirajganj.
12	2	5	...	2	16	10	26	11	8	19	54	English-Bazar.
17	...	2	...	5	24	8	32	22	15	37	55	Nawabganj.
123	12	18	5	98	226	166	392	115	93	208	56	Dacca.
18	2	3	...	35	44	17	61	28	16	44	57	Narayanganj.
9	1	...	1	5	12	5	17	19	21	40	58	Mymensingh.
2	...	...	...	3	6	3	9	3	1	4	59	Netrokona.
14	1	2	1	10	16	13	29	25	10	35	60	Jamalpur.
6	1	1	...	9	8	9	17	12	10	22	61	Sherpur.
9	4	9	...	2	13	14	27	14	12	26	62	Kishoreganj.
2	...	2	...	4	8	4	12	9	8	17	63	Bajitpur.
31	2	1	...	4	17	21	38	16	11	27	64	Tangail.
3	1	...	...	4	6	3	9	8	5	13	65	Faridpur.
11	...	1	...	24	21	19	40	43	33	76	66	Madaripur.
16	2	...	...	1	15	8	23	4	7	11	67	Barisal.
6	...	1	...	4	8	7	15	13	10	23	68	Pirojpur.
28	4	1	2	9	24	23	47	21	15	36	69	Chittagong.
6	...	...	...	8	25	23	48	4	3	7	70	Comilla.
12	5	3	...	11	25	20	45	47	52	99	71	Brahmanbaria.
3	2	1	...	3	16	5	21	6	4	10	72	Chandpur.
2,392	681	1,543	95	1,794	5,164	3,319	8,483	...	...	...		

not available

whole the table possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion

porated in the returns for districts—*vide* Bengal Government, Municipal Department, Order No. 118San., dated the 8th February 1918.
tion Department, Order No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Vital Statistics of the Districts, excluding Towns, of Bengal, with a population

Division.	No.	Districts.	Population under registration according to Census of 1911.			Births registered.		Deaths		
			Male.	Female.	Total.	Number registered (excluding still. births).	Still-born number registered.	Cholera.	Small-pox.	Plague.
Burdwan ...	1	Burdwan ...	728,894	736,140	1,465,034	4,001	22	1,605	25	...
	2	Birbhum ...	463,838	471,635	935,473	2,707	66	3,201	34	...
	3	Bankura ...	534,150	547,314	1,081,464	3,454	...	314	20	...
	4	Midnapore ...	1,386,921	1,389,476	2,776,397	8,164	267	1,841	99	...
	5	Hooghly and Serampore.	481,989	484,729	966,718	2,230	6	247	56	...
	6	Howrah ...	369,595	372,124	741,719	2,100	19	421	69	...
Presidency ...	7	24-Parganas ...	1,005,789	941,802	1,947,591	5,630	48	3,140	62	...
	8	Nadia ...	782,806	772,382	1,555,188	4,789	87	811	39	...
	9	Murshidabad ...	639,301	657,788	1,297,089	4,417	186	1,999	9	...
	10	Jessore ...	901,092	857,172	1,758,264	4,035	198	545	12	...
	11	Khulna ...	695,794	647,074	1,342,868	3,970	115	244	3	...
Rajshahi ...	12	Rajshahi ...	742,149	715,032	1,457,181	5,788	299	249	16	...
	13	Dinajpur ...	880,228	791,690	1,671,918	7,050	211	69	449	...
	14	Jalpaiguri ...	482,681	408,214	890,895	3,018	184	43	45	...
	15	Darjeeling ...	130,463	116,082	246,545	744	37	2	34	...
	16	Rangpur ...	1,244,208	1,124,693	2,368,901	8,471	417	169	495	...
	17	Bogra ...	502,526	481,041	983,567	3,289	102	163	94	...
	18	Pabna ...	700,299	684,236	1,384,535	3,954	210	170	341	...
	19	Malda ...	479,728	486,787	966,515	2,996	96	194	43	...
Dacca ...	20	Dacca ...	1,395,861	1,428,114	2,823,975	10,507	510	902	95	...
	21	Mymensingh ...	2,274,431	2,136,477	4,410,908	14,331	556	544	284	...
	22	Faridpur ...	1,056,393	1,033,317	2,089,710	6,975	199	726	54	...
	23	Bakarganj ...	1,222,824	1,171,618	2,394,442	8,250	159	1,397	16	...
Chittagong ...	24	Chittagong ...	704,058	775,609	1,479,667	4,141	264	771	16	...
	25	Noakhali ...	645,898	656,192	1,302,090	4,547	230	236	23	...
	26	Tippera ...	1,208,642	1,163,792	2,372,434	8,093	455	1,206	171	...
	27	Chittagong Hill Tracts.							Not under	
Total of month for Bengal ...			21,660,558	21,050,530	42,711,088	137,651	4,943	21,209	2,664	...
Total of corresponding month of previous year									Figures not	

REMARKS—1. The above table is compiled from returns collected by the thana police officers and submitted to this office by the to the actual.
2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with
3. Figures for the corresponding month of previous year as far as available, have been shown in this statement
4. Divisional totals and the birth and death ratios per 1,000 per annum have been omitted from the statement according

CALCUTTA,
The 13th June 1919.

of 10,000 and over, for the month of March 1919.

REGISTERED.

Fever.	Dysentery and Diarrhœa.	Respiratory diseases.	Injuries including suicide.	Other causes.	Total all causes.			Total of corresponding month of previous year.			Number.	Districts.
					Male.	Female.	Total.	Male.	Female.	Total.		
7,348	123	69	22	839	5,236	4,795	10,031	2,843	2,425	5,268	1	Burdwan.
5,085	21	4	10	379	4,667	4,067	8,734	1,518	1,261	2,779	2	Birbhum.
3,542	53	5	13	697	2,338	2,306	4,644	1,367	1,215	2,582	3	Bankura.
9,438	135	63	40	1,307	6,648	6,275	12,923	3,555	3,043	6,598	4	Midnapore.
2,624	161	47	18	338	1,878	1,613	3,491	1,257	1,041	2,298	5	Hooghly and Serampore.
888	326	67	31	304	1,094	1,012	2,106	817	735	1,552	6	Howrah.
3,097	67	88	67	647	3,982	3,186	7,168	Figures not available			7	24-Parganas.
5,444	12	27	33	522	3,640	3,248	6,888	2,451	2,197	4,648	8	Nadia.
4,541	21	156	19	685	3,887	3,543	7,430	2,330	1,935	4,265	9	Murshidabad.
3,985	23	10	60	371	2,696	2,310	5,006	2,180	1,819	3,999	10	Jessore.
1,962	13	1	33	740	1,617	1,379	2,996	1,188	1,097	2,285	11	Khulna.
5,946	2	2	32	467	3,523	3,191	6,714	2,089	1,852	3,941	12	Rajshahi.
5,047	8	3	15	140	3,130	2,601	5,731	2,557	2,072	4,629	13	Dinajpur.
2,788	103	31	9	158	1,799	1,378	3,177	1,271	1,045	2,316	14	Jalpaiguri.
633	39	5	4	119	471	365	836	431	334	765	15	Darjeeling.
6,320	3	4	18	79	3,927	3,161	7,088	3,060	2,364	5,424	16	Rangpur.
1,731	12	9	19	170	1,190	1,008	2,198	1,041	850	1,891	17	Bogra.
5,063	3	2	13	121	2,963	2,750	5,713	1,936	1,651	3,587	18	Pabna.
2,620	2	3	2	230	1,705	1,389	3,094	1,037	881	1,918	19	Malda.
5,003	156	22	34	1,281	4,021	3,472	7,493	2,771	2,243	5,014	20	Dacca.
8,640	48	25	41	1,174	5,806	4,950	10,756	3,714	3,213	6,927	21	Mymensingh.
4,376	108	5	68	756	3,233	2,860	6,093	2,327	1,949	4,276	22	Faridpur.
4,489	46	4	79	1,669	4,208	3,492	7,700	2,738	2,403	5,141	23	Bakarganj.
3,423	27	1	48	81	2,341	2,026	4,367	1,386	1,193	2,579	24	Chittagong.
2,199	43	...	37	504	1,622	1,420	3,042	1,655	1,582	3,237	25	Noakhali.
3,803	208	17	38	943	2,546	2,840	6,386	2,243	1,964	4,207	26	Tippera.
registration.											27	Chittagong Hill Tracts.
110,035	1,763	670	803	14,721	81,168	70,637	151,805				...	
available.												

Civil Surgeons. Taken as a whole the table possesses a relative value, although the figures for individual districts probably only approximate those of the respective districts as per Government of Bengal, Municipal Department, Order No. 118San., dated the 8th February 1918. to the Government of India, Education Department, Order No. 93, dated the 26th March 1918.

CHARLES A. BENTLEY,
Sanitary Commissioner for Bengal.

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	8th June 1919	6 A.M. ...	1·73′ (below zero)	101·83′	100·10′	Steady		102·10′	108·90′	
	Rajmahal ...	8th „ „ ...	6 „ ...	3·75′	56·319′	60·069′	0·10′	...	60·86′	68·06′	
	Goalundo ...	8th „ „ ...	8-24 „ ...	14·20′	...	...	...	0·20′	11·70′	18·60′	
Brahmaputra ...	Gauhati ...	8th „ „ ...	8 „ ...	11·90′	148·76′	160·66′	...	0·70′	166·16′	175·26′	
	Serajgunj ...	8th „ „ ...	12-24 P.M.	30·00′	...	...	...	0·64′	...	...	
	Dibrugarh ...	8th „ „ ...	8 A.M. ...	13·10′	...	...	0·50′	...	...	...	
Meghna ...	Bhairab Bazar	8th „ „ ...	6-24 „ ...	8·08′	...	...	...	0·25′	...	...	
	Chandpur ...	8th „ „ ...	7-24 „ ...	...	...	...	...	...	...	...	
	Fenchuganj ...	8th „ „ ...	7 „ ...	11·20′	...	...	...	0·30′	...	...	
Dhaleswari ...	Sabhar ...	8th „ „ ...	7 „ ...	...	−8·62′	...	...	...	...	...	
Bhagirathi ...	Swarupgunj ...	8th „ „ ...	6 „ ...	4·22′	1·509′	5·729′	...	0·02′	4·14′	5·80′	
Damodar ...	Edilpur ...	8th „ „ ...	6 „ ...	1·75′	92·58′	94·33′	...	0·08	...	...	
Lakhya ...	Narayangunj	8th „ „ ...	...	15·00′	−5·59′	9·41′	0·04′	...	...	...	
Madaripur Bil Route	Takerhat ...	8th „ „ ...	6 A.M. ...	7·00′	−0·599′	6·401′	...	0·10′	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	9th June 1919	6 A.M.	1·73′ (below zero)	101·83′	100·10′	Steady		102·60′	108·70′	
	Rajmahal ...	9th „ „ ...	6 „	3·75′	56·319′	60·069′	Steady		61·26′	68·16′	
	Goalundo ...	9th „ „ ...	8-24 „	13·80′	...	...	...	0·40′	12·20′	19·60′	
Brahmaputra ...	Gauhati ...	9th „ „ ...	8 „	11·50′	148·76′	160·26′	...	0·40′	168·06′	175·46′	
	Serajgunj ...	9th „ „ ...	12-24 P.M.	29·64′	...	...	...	0·36′	...	...	
	Dibrugarh ...	9th „ „ ...	8 A.M.	13·20′	...	...	0·10	...	...	...	
Meghna ...	Bhairab Bazar	9th „ „ ...	6-24 „	7·83′	...	...	...	0·25′	...	...	
	Chandpur ..	9th „ „ ...	...	...	...	...	...	...	...	...	
	Fenchugunj ...	9th „ „ ...	7 A.M.	11·20′	...	...	Steady		...	...	
Dhaleswari ...	Sabhar ...	9th „ „ ...	7 „	...	– 8·62′	...	...	...	...	...	
Bhagirathi ...	Swarupgunj ...	9th „ „ ...	6 „	4·41′	1·509′	5·919′	0·19′	...	4·36′	5·37′	
Damodar ...	Edilpur ...	9th „ „ ...	6 „	3·00′	92·58′	95·58′	1·25′	...	...	...	
Lakhya ...	Narayangunj	9th „ „ ...	...	15·17	– 5·59′	9·58′	0·17′	...	...	...	
Madaripur Bil Route	Takerhat ...	9th „ „ ...	6 A.M.	6·80′	– 0·599′	6·201′	...	0·20′	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	10th June 1919	6 A.M. ...	1·63′	101·83′	100·20′	0·10′	...	102·90′	108·90′	
	Rajmahal ...	10th „ „	6 „ ...	3·90′	56·319′	60·219	0·15′	...	61·26′	68·16′	
	Goalundo ...	10th „ „	8-24 „ ...	13·50′	...	...	...	0·30′	12·80′	20·50′	
Brahmaputra ...	Gauhati ...	10th „ „	8 „ ...	11·40′	148·76′	160·16′	...	0·10′	168·66′	173·16′	
	Serajgunj ...	10th „ „	12-24 P.M.	29·34′	..	...	...	0·30′	...	...	
	Dibrugarh ...	10th „ „	8 A.M. ...	13·70′	...	...	0·50′	...	...	...	
Meghna ...	Bhairab Bazar	10th „ „	6-24 „ ...	7·75′	...	...	...	0·08′	...	...	
	Chandpur ...	10th „ „	...	...	...	...	...	...	...	...	
	Fenchuganj ...	10th „ „	7 A.M. ...	12·35′	...	...	1·15′	...	...	...	
Dhaleswari ...	Sabhar ...	10th „ „	7 „ ...	...	– 8·62′		...	...	...	...	
Bhagirathi ...	Swarupgunj ...	10th „ „	6 „ ...	4·45′	1·509′	5·959′	0·04′	...	4·41′	5·96′	
Damodar ...	Edilpur ...	10th „ „	6 „ ...	10·67′	92·58′	103·25′	7·67′	...	...	...	
Lakhya ...	Narayangunj	10th „ „	...	16·00′	– 5·59′	10·41′	0·83′	...	...	...	
Madaripur Bil Route	Takerhat ...	10th „ „	6 A.M. ...	6·80′	– 0·599′	6·201	Steady.		...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	11th June 1919	6 A.M.	1·33′ (below zero)	101·83′	100·50′	0·30′	...	103·20′	108·90′	
	Rajmahal ...	11th „ „ ...	6 „	4·10′	56·319′	60·419′	0·20′	...	62·36′	60·16′	
	Goalundo ...	11th „ „ ...	8-24 „	13·50′	...	...	Steady.		13·70′	21·00′	
Brahmaputra ...	Gauhati ...	11th „ „ ...	8 „	11·70′	148·76′	160·46′	0·30′	...	168·86′	173·46′	
	Serajgunj ...	11th „ „ ...	12-24 P.M.	29·34′	...	...	Steady.		...	...	
	Dibrugarh ...	11th „ „ ...	8 A.M.	15·20′	...	...	1·50′	...	...	...	
Meghna ...	Bhairab Bazar	11th „ „ ...	6-24 „	8·42′	...	...	0·67′	...	...	...	
	Chandpur ...	11th „ „ ...	...	...	...	...	...	...	...	...	
	Fenchuganj ...	11th „ „ ...	7 A.M.	13·60′	...	...	1·25′	...	...	...	
Dhaleswari ...	Sabhar ...	11th „ „ ...	7 „	...	−8·62′	...	...	...	...	...	
Bhagirathi ...	Swarupgunj ..	11th „ „ ...	6 „	4·73′	1·509′	6·239′	0·28′	...	4·37′	6·40′	
Damodar ...	Edilpur ...	11th „ „ ...	6 „	11·58′	92·58′	104·16′	0·92′	...	...	...	
Lakhya ...	Narayangunj	11th „ „ ...	...	16·33′	−5·59′	10·74′	0·63′	...	...	...	
Madaripur Bil Route	Takerhat ...	11th „ „ ...	6 A.M.	7·50′	−0·599′	6·901′	0·70′	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	12th June 1919	6 A.M. ...	0·73′ (below zero)	101·83′	101·10′	0·60′	...	103 50′	108·95′	
	Rajmahal ...	12th „ „ ...	6 „ ...	4·30′	56·319′	60·619′	0·20′	...	62·91′	68·31′	
	Goalundo ...	12th „ „ ...	8-24 „ ...	13·50′	...	...	Steady		14·70′	21·30′	
Brahmaputra ...	Gauhati ...	12th „ „ ...	8 „ ...	12·80′	148·76′	161·56′	1·10′	...	168·26′	173·06′	
	Serajgunj ...	12th „ „ ...	12-24 P.M.	29·42′	...	...	0·08′	...	...	...	
	Dibrugarh ...	12th „ „ ...	8 A.M. ...	17·10′	...	...	1·90′	...	...	...	
Meghna ...	Bhairab Bazar	12th „ „ ...	6-24 „ ...	8·58′	...	...	0·17′	...	...	...	
	Chandpur ...	12th „ „ ...	...	...	...	...	...	...	...	...	
	Fenchuganj ...	12th „ „ ...	7 A.M. ...	14·30′	...	...	0·70	...	...	...	
Dhaleswari ...	Sabhar ...	12th „ „ ...	7 „ ...	...	– 8·62′	...	...	...	...	...	
Bhagirathi ...	Swarupganj ...	12th „ „ ...	6 „ ...	7·47′	1·509′	8·979′	2·74′	...	4·63′	6 81′	
Damodar ...	Edilpur ...	12th „ „ ...	6 „ ...	15·12′	92·58′	107·70′	3·54′	...	...	...	
Lakhya ...	Narayangunj	12th „ „ ...	...	16·83′	– 5·59′	11·24′	0·50′	...	...	...	
Madaripur Bil Route	Takerhat ...	12th „ „ ...	6 A.M. ...	7·40′	– 0·599′	6·801′	...	0·10′	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	13th June 1919	6 A.M. ...	1·17′	101·83′	103·00′	1·90′	...	104·50′	108·85′	
	Rajmahal ...	13th „ „ ...	6 „ ...	4·80′	56·319′	61·119′	0·50′	...	63·26′	68·31′	
	Goalundo ...	13th „ „ ...	8-24 „ ...	13·80′	...	...	0·30′	...	15·40′	21·40′	
Brahmaputra ...	Gauhati ...	13th „ „ ...	8 „ ...	14·10′	148·76′	162·86′	1·30′	...	168·06′	171·46′	
	Serajgunj ...	13th „ „ ...	12-24 P.M.	29·75′	...	...	0·33′	...	...	...	
	Dibrugarh ...	13th „ „ ...	8 A.M. ...	...	...	...	...	...	...	...	
Meghna ...	Bhairab Bazar	13th „ „ ...	6-24 „ ...	8·83′	...	...	0·25′	...	...	...	
	Chandpur ...	13th „ „ ...	...	...	...	...	...	...	...	...	
	Fenchuganj ...	13th „ „ ...	7 A.M. ...	14·80′	...	...	0·50′	...	...	...	
Dhaleswari ...	Sabhar ...	13th „ „ ...	7 „ ...	...	−8·62′	...	...	...	...	...	
Bhagirathi ...	Swarupgunj ...	13th „ „ ...	6 „ ...	7·99′	1·509′	9·499′	0·52′	...	4·88′	7·86′	
Damodar ...	Edilpur ...	13th „ „ ...	6 „ ...	13·08′	92·58′	105·66′	...	2·04′	...	...	
Lakhya ...	Narayanganj	13th „ „ ...	...	16·75′	−5·59′	11·16′	...	0·08′	...	...	
Madaripur Bil Route	Takerhat ...	13th „ „ ...	6 A.M. ...	7·10′	−0·599′	6·501′	...	0·30′	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for week ending the 14th June 1919.

Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
							Rise.	Fall.	1917.	1918.	
Ganges ...	Monghyr ...	14th June 1919	6 A.M. ...	4·67′	101·83′	106·50′	3·50′	...	105·10′	108·90′	
	Rajmahal ...	14th „ „	6 „ ...	5·30′	56·319′	61·619′	0·50′		63·76′	68·11′	
	Goalundo ...	14th „ „	8-24 A.M.	14·20′	...	...	0·40′	...	15·90′	18·70′	
Brahmaputra ...	Gauhati ...	14th „ „	8 „ ...	...	148·76	...	...	...	168·96′	170·96′	
	Serajgunj ...	14th „ „	12-24 „ ...	30·32′	...	...	0·57′	...	...	...	
	Dibrugarh ...	14th „ „	8 „ ...	...	...	...	...	...	...	...	
Meghna ...	Bhairab Bazar	14th „ „	6-24 „ ...	9·08′	...	...	0·25′	...	...	...	
	Chandpur ...	14th „ „	...	...	...	...	...	...	...	...	
	Fenchuganj ...	14th „ „	7 A.M. ...	14·90′	...	...	0·10′	...	...	...	
Dhaleswari ...	Sabhar ...	14th „ „	7 „ ...	...	– 8·62′	...	...	...	...	...	
Bhagirathi ...	Swarupgunj	14th „ „	6 „ ...	8·06′	1·509′	9·569′	0·07′	...	5·08′	8·68′	
Damodar ...	Edilpur ...	14th „ „	6 „ ...	12·58′	92·58′	105·16′	...	0·50′	...	...	
Lakhya ...	Narayangunj	14th „ „	...	16·54′	– 5·59′	10·95′	...	0·21′	...	...	
Madaripur Bil Route	Takerhat ...	14th „ „	6 A.M. ...	7·10′	– 0·599′	6·501′	Steady		...	...	

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 14th June 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 14th June 1919.			Week ending Saturday, the 15th June 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	278	71,165	1,098	355	47,385	814
Jute	13	8,390*	73	45	36,511†	324
Firewood	62	41,135	634	128	50,825	815
Other articles	537	179,585	1,953	797	227,205	2,598
Total ...	890	300,215	3,758	1,325	361,926	4,551
Empty boats and rafts ...	376	...	1,707	313	...	864
GRAND TOTAL ...	1,266	300,215	5,465	1,638	361,926	5,415

	Mds.
* Weight by canal measurement	8,912½
† Ditto ditto	42,150

CALCUTTA,
The 17th June 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

Statement showing the gauge-readings at Dacca Water-works Station on the river Buriganga for the week ending the 7th June 1919.

Date.	At 7 A.M.	At highest water.		At lowest water.		At 6 P.M.	Remarks.
		Time.	Readings.	Time.	Readings.		
1919.		A.M.					
1st June	55·55	12-[illegible]	[illegible]6·8	18-12	55·2	55·5	Ebb tide at 12-28 and Flow tide at 18-30.
2nd "	55·7	13-0	56·9	6-30	55·4	55·6	Flow tide at 6-40 and Ebb tide at 13-20.
3rd "	55·95	13-55	57·25	7-15	55·4	55·9	Flow tide at 7-30 and Ebb tide at 14-15.
4th "	56·2	14-45	57·45	8-18	55·5	56·25	Flow tide at 8-36 and Ebb tide at 15.
5th "	56·4	16-12	57·4	9-5	55·6	56·9	Flow tide at 9-20 and Ebb tide at 16-25.
6th "	56·55	17-0	57·55	10-0	55·8	57·55	Flow tide at 10-12 and Ebb tide at 17-15.
7th "	57·0	18-0	57·7	11-5	56·2	57·5	Flow tide at 11-20 and Ebb tide at 18-10.

Notable high and low water-levels of previous years.

27th August	1906	70·5	Taken at high tide.
5th September	1909	67·86	
10th August	1910	69·86	
1st "	1911	68·46	
13th "	1912	67·16	
31st "	1915	69·7	
18th "	1916	68·1	
12th "	1917	67·1	
31st "	1918	69·12	
23rd February	1907	51·06	Taken at low tide.
13th "	1908	51·06	
12th March	1912	51·06	
6th "	1914	50·60	
22nd February	1915	50·39	
15th "	1916	50·60	
3rd March	1917	51·0	
21st February	1918	51·40	

DACCA,
The 11th June 1919.

JAMINI KUMAR BHATTACHARYYA,
for *Sub-Engineer in Charge,*
Office of Executive Engr., River Improvements.

Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending 7th June 1919.

Month and date.	Hour.	Height of surface above or below zero of gauge.	Height of surface above mean sea-level.	Height of surface above mean sea-level on same date last year.	Remarks.
1919.					
1st June	7 A.M.	11·7	11·7	14·1	Zero is placed at mean sea-level.
2nd ,,	7 ,,	11·9	11·9	14·1	The bench mark for the gauge is on a pucca pillar between the passenger ghât and Chandpore ghât.
3rd ,,	7 ,,	12·3	12·3	14·4	
4th ,,	7 ,,	12·8	12·8	14·9	
5th ,,	7 ,,	13·8	13·8	15·3	Its reduced level is 22·41.
6th ,,	7 ,,	14·3	14·3	16·2	
7th ,,	7 ,,	14·4	14·4	17·3	

The previous year ...	Highest water-level ...	25·2 on 1st September 1918.
Ditto ...	Lowest ,, ...	5·3 on 9th March 1918.
Record (H.F. in Brahmaputra and Ganges) ...	Highest ,, ...	25·75 on 28th August 1906.
Record (Average flood in Brahmaputra and Ganges) ...	Ditto ,, ...	25·74 on 20th and 21st August 1893.
Record (H.F. in Brahmaputra and Ganges)	Ditto ,, ...	25·66 on 11th to 17th and 31st August and on 1st to 3rd September 1889.
Record (H.F. in Brahmaputra only)	Ditto ,, ...	25·66 on 31st July 1900.
Do.	Lowest ,, ...	1·0 on 8th February 1914.
Do.	Ditto ,, ...	2·42 on 13th March 1908.
Do.	Ditto ,, ...	2·91 on 21st to 24th February and 8th to 9th March 1884.
Do.	Ditto ,, ...	3·16 on 9th to 11th March 1885.
Do.	Ditto ,, ...	3·16 on 16th, 17th and 29th to 31st March 1901.

N.B.—The gauge-reading commenced from 3rd October 1909.

FARIDPUR,
The 7th June 1919.

R. K. GHOSE,
for *Subdivisional Officer, P. W. D., Faridpur.*

Statement of Weekly Gauge-readings on the River Ganges at Rampur-Boalia for the week ending the 7th June 1919.

Date.	Hour.	Height of surface above or below zero: *minus* sign for those below zero.	Height of surface above mean sea-level according to corrected datum (a)	Height of surface above mean sea-level on the same date last year, according to corrected datum (a)	Remarks.
1919.					
1st June ...	8 A.M.	Zero of gauge is at mean sea-level.	36·86	41·61	B. M. on College step 63·42.
2nd ,, ...	8 ,,		36·81	41·91	
3rd ,, ...	8 ,,		37·01	42·21	
4th ,, ...	8 ,,		37·05	42·71	
5th ,, ...	8 ,,		37·10	43·36	
6th ,, ...	8 ,,		37·10	44·06	
7th ,, ...	8 ,,		37·20	44·81	

(a) Datum corrected by adding 1·51 to the value of zero, *vide* Superintending Engineer's No. $\frac{2876}{18\text{-}33\text{-}17}$, dated 10th May 1919, and Bengal Government, Public Works Department, Irrigation Branch, Resolution No. 4521, dated 17th February 1919.

		Old value.	According to corrected datum (a)
The previous year ...	Highest water-level ...	66·52 on 30th August 1918 ...	61·71
Ditto ...	Lowest ,, ...	41·70 on 21st April 1918 ...	36·89
Record ...	Highest ,, ...	69·25 on 26th August 1879 ...	64·44
Do. ...	Ditto ,, ...	69·08 on 9th September 1885 ...	64·27
Do. ...	Ditto ,, ...	68·30 on 25th August 1906 ...	63·47
Do. ...	Ditto ,, ...	68·21 on 26th August 1890 ...	63·40
Do. ...	Lowest ,, ...	37·63 on 25th April 1884 ...	32·82
Do. ...	Ditto ,, ...	38·13 on 14th—15th April 1883 ...	33·32
Do. ...	Ditto ,, ...	39·02 on 21st-22nd April 1897 ...	34·21
Do. ...	Ditto ,, ...	39·28 on 6th—7th May 1908 ...	34·47

N. B.—The gauge-readings commenced from the 1st August 1887.

BOALIA,
The 7th June 1919.

S. C. BHATTACHARJI,
for *Executive Engineer, Rajshahi Divn.*

Printed at the Printing Office, and published by the Book Depôt of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 18th June 1919.

REGISTERED No. C207.

No. 26 of 1919.

The Calcutta Gazette

WEDNESDAY, JUNE 25, 1919.

SUPPLEMENT.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]*

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GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 21st June 1919, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 21st June 1919.			Week ending Saturday, the 22nd June 1918.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	216	52,765	771	370	45,715*	687
Jute	33	3,332*	248	35	36,619†	309
Firewood	47	39,425	592	84	40,350	637
Other articles	592	197,549	2,223	674	176,949	1,908
Total ...	888	323,071	3,834	1,163	299,633	3,541
Empty boats and rafts ...	341	...	1,191	441	...	1,210
GRAND TOTAL ...	1,229	323,071	5,025	1,604	299,633	4,751

	Mds.
* Weight by canal measurement	2,250
† Ditto ditto	39,512½

CALCUTTA,
The 24th June 1919.

G. J. ST. C. SEDGLEY,
Under-Secy. to the Govt. of Bengal.

DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 19th June 1919.

Summary.—Moderate general rain which fell throughout the province further improved the prospects of standing crops. Harvesting of jute and autumn paddy has begun in the lower lying tracts of some of the eastern districts. The preparation of lands for the next winter rice crop is progressing favourably. Transplanting has also commenced in places. The average price of common rice for the province has risen by about 2·2 per cent. as compared with that of the previous week. Scarcity continues to be reported from Bohmong circle of the Chittagong Hill Tracts. The average number of persons engaged daily on test works in the Brahmanbaria subdivision of the Tippera district was 2602.

Serial No.	District and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	24-PARGANAS	1·88	$5\frac{13}{16}$	$5\frac{5}{16}$	Transplanting of *aman* paddy and sowing of winter rice are going on. Weeding of jute is finished. Fodder and water are sufficient.
	Diamond Harbour.	1·12	5	$5\frac{1}{16}$	
	Barrackpore	1·42	$5\frac{1}{8}$	$5\frac{1}{8}$	
	Barasat ...	1·23	$5\frac{3}{8}$	$5\frac{3}{8}$	
	Basirhat ...	1·19	$6\frac{3}{4}$	$6\frac{3}{4}$	
2	NADIA ...	0·63	$5\frac{3}{16}$	$5\frac{1}{4}$	More rain is wanted. Weeding of jute and *aus* paddy continues. Fodder supply is sufficient.
	Kushtia ...	0·83	5	5	
	Meherpur ...	0·32	$5\frac{3}{4}$	6	
	Chuadanga ...	0·76	$5\frac{1}{8}$	6	
	Ranaghat ...	0·61	$5\frac{1}{8}$	$5\frac{1}{4}$	
3	MURSHIDABAD	2·76	5	6	Prospects of standing crops are favourable. More rain is wanted for transplantation of winter paddy. Cattle-disease is reported from Mirzapur in Jangipur subdivision. Fodder is sufficient. Prices of rice are still unsettled.
	Lalbagh ...	1·45	$5\frac{1}{4}$	6	
	Jangipur ...	1·17	5	6	
	Kandi ...	0·22	$5\frac{3}{4}$	$5\frac{1}{2}$	
4	JESSORE ...	0·67	6	6	The rainfall has been favourable to agricultural operations. Weeding continues briskly. Standing crops are doing well. Prospects fair. Fodder supply is sufficient.
	Jhenidah ...	1·68	$6\frac{1}{2}$	6	
	Magura ...	0·77	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Narail ...	3·75	$5\frac{1}{4}$	$5\frac{5}{16}$	
	Bangaon ...	1·20	$5\frac{1}{4}$	$5\frac{1}{2}$	
5	KHULNA ...	2·93	$5\frac{1}{4}$	$5\frac{1}{2}$	Lands are being prepared for *aman* paddy. Fodder and water are sufficient.
	Satkhira ...	1·33	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Bagerhat ...	0·84	$5\frac{1}{2}$	$5\frac{1}{4}$	

Serial No.	Districts and sub-divisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
6	BURDWAN ...	2·13	5½	5¼	Weather rainy. Ploughing for and sowing of paddy for seedlings, weeding of jute and harvesting of *til* continue. Jute, sugarcane and other standing crops have been benefited by the rain. Jute is growing well. Export of rice is somewhat decreasing. Cattle-disease is reported from Sadar thana.
	Asansol ...	2·20	4	4½	
	Katwa ...	0·81	5½	5½	
	Kalna ...	1·45	5⅝	5⅝	
7	BIRBHUM ...	1·37	5	5	Ploughing and sowing continue. Fodder and water are sufficient. Planting of sugarcane is over.
	Rampurhat	1·05	5	5	
8	BANKURA ...	5·83	5	5	Abundant rain is helping the agricultural Operations. Sowing of paddy and ploughing of lands are briskly going on. Prospects of standing crops are good. The exports of rice and paddy continue.
	Vishnupur ...	4·64	5½	5½	
9	MIDNAPORE	3·87	5½	5⅓	Weather cloudy. Transplanting of winter rice and sowing of *bhadoi til* are going on. Outturn of tobacco is fair. Fodder supply is sufficient.
	Ghatal ...	0·83	5 11/16	5¼	
	Tamluk ...	2·20	5 5/16	5 5/16	
	Contai ...	1·23	5½	6	
10	HOOGHLY ...	0·82	5	5	The effect of weather is favourable to standing crops. The export of rice has considerably been increased at Sadar. Price steady. Fodder is sufficient.
	Serampore ...	1·25	5⅛	5	
	Arambagh ...	(*n*)	(*n*)	(*n*)	
11	HOWRAH ...	3·57	5¼	5½	Weather rainy. Weeding of jute has commenced. Seed-beds for paddy seedlings are being prepared. Fodder is sufficient.
	Ulubaria ...	1·54	5¼	5½	
12	RAJSHAHI (RAMPUR-BOALIA).	1·51	5	5	The prospects of standing crops are favourable. Fodder is sufficient. Cattle-disease is reported from Nandigram thana.
	Naogaon ...	2·23	5¼	(*n*)	
	Nator ...	1·70	4⅞	4½	

(*n*) Not reported.

Serial No.	District and subdivisions.	Rainfall	Price of common rice in seers per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
13	DINAJPUR ...	0·99	$5\frac{3}{8}$	$5\frac{3}{8}$	Fodder and water are sufficient. More rain is wanted
	Thakurgaon	3·73	$6\frac{1}{2}$	$6\frac{1}{2}$	
	Balurghat ...	1·97	5	5	
14	JALPAIGURI	2·52	$5\frac{1}{2}$	$6\frac{1}{2}$	Prospects of standing crops are good. Fodder is sufficient. Cattle-disease is prevailing in Mainaguri and neighbouring taluks.
	Alipur ...	4·34	$5\frac{1}{2}$	$5\frac{3}{4}$	
15	DARJEELING	8·60	$4\frac{1}{2}$	5	Jute and the *bhadoi* crops have been benefited by the rains. Harvesting of potatoes continues. *Bhutta* and cardamom progressing well. The supply of fodder and water is sufficient. Stock of food-grains is insufficient.
	Kurseong ...	15·07	4	5	
	Siliguri ...	3·31	4	$5\frac{1}{2}$	
	Kalimpong ...	5·81	5	5	
16	RANGPUR ...	1·59	5	5	Weather seasonable. Prospects of standing crops have been improved by recent rains. Weeding of *aus* paddy and jute is almost finished. Harvesting of early *aus* paddy has begun. Lands are being prepared for winter paddy. Fodder and water are sufficient. The export of rice and paddy is still going on.
	Nilphamari	1·65	6	$5\frac{1}{16}$	
	Kurigram ...	1·67	6	6	
	Gaibandha ...	0·77	6	6	
17	BOGRA ...	0·80	$5\frac{7}{16}$	$5\frac{1}{4}$	The prospects of standing crops are fair. Fodder and water are sufficient except in flooded area.
18	PABNA ...	1·29	$5\frac{1}{4}$	$5\frac{1}{4}$	There has been sufficient rain this week. Prospects of standing crops are fair. Fodder is sufficient.
	Sirajganj ..	1·46	5	5	
19	MALDA ..	6·28	5	5	Recent rain has done good to standing crops and facilitated preparation of fields for winter paddy. No want of fodder and water. Export of rice still continues.
20	COOCH BEHAR	2·50	$6\frac{15}{16}$	$6\frac{15}{16}$	Weather cloudy and rainy. Preparation of lands for *haimanti* and transplantation of its seedlings have commenced. Fodder is sufficient.
21	DACCA ...	0·68	$5\frac{1}{4}$ to $5\frac{1}{2}$	$5\frac{1}{2}$ to $5\frac{3}{4}$	Weather seasonable. The occasional showers are favourable to the growth of jute and *aus* paddy. The condition and prospects of jute and paddy are fair. Caterpillars and other insects have appeared in parts of Sadar and Narainganj sub-divisions but no harm has yet been done. Jute is being harvested in low-lying areas. Rinderpest is reported from Sadar sub-division.
	Manikganj ...	0·93	5	$4\frac{1}{2}$	
	Narayanganj	0·69	$5\frac{1}{2}$	$5\frac{1}{2}$	
	Munshiganj*	0·61	$5\frac{1}{4}$	(n)	

* Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	Districts and subdivisions.	Rainfall.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	6
		Inches			
22	MYMENSINGH	0·80	5½	5½	Weather sultry though rainy. Recent rain has done good to standing crops. Fodder and water are sufficient. Export of rice continues from Jamalpur and Netrakona subdivisions.
	Jamalpur ...	1·58	5¾	5¾	
	Tangail ...	1·36	5	5	
	Netrakona ...	2·98	5½	(n)	
	Kishorganj...	1·94	5¼	5½	
23	FARIDPUR ...	1·03	5½	5½	The effects of weather are favourable to the crops. Weeding operations are nearly finished. Prospects of crops are hopeful. Fodder is sufficient. Stocks of rice insufficient in Sadar and Gopalganj sub-divisions.
	Goalundo ...	2·41	6½	6½	
	Madaripur ...	1·89	5¼	5½	
	Gopalganj*...	1·13	5¾	5½	
24	BAKARGANJ (BARISAL).	3·25	5	5½	Fodder is sufficient. Prospects of standing crops are good.
	Pirojpur ...	2·75	5	5	
	Patuakhali...	(n)	(n)	5½	
	Dakshin Shabazpur (Bhola).	3·38	5¼	5½	
25	CHITTAGONG	3·78	6	6	Prospects of standing crops are fair. *Panga* salt is selling at 11 seers per rupee at Sadar and 9 seers at Cox's Bazar. Fodder is sufficient.
	Cox's Bazar	10·35	5½	6	
26	TIPPERA (COMILLA).	2·40	5	5	Weather rainy. The prospects of standing crops are improving: 2,001 men, 360 women and 241 children worked daily on an average in test works in Brahmanbaria sub-division. Cattle-disease is reported from Brahmanbaria sub-division.
	Brahmanbaria.	0·39	5½	5 15/29	
	Chandpur ...	0·63	5	5	
27	NOAKHALI ...	3·93	4⅞	4⅞ / 6‡	Weather seasonable. Prospects of standing crops are good. Fodder sufficient.
	Feni ...	5·51	4⅞ / 5½†	4⅞ / 6 9/16‡	
28	CHITTAGONG HILL TRACTS.	3·84	5	6	Great scarcity is reported from Bohmong circle. Loans are being given. *Jhum* sowing is in progress. Fodder is sufficient.

* The rainfall at Haridaspur, which is very near to Gopalganj, is shown here.
(n) Not reported.
† *Aus* rice.
‡ Rangoon rice.

ROBERT S. FINLOW,
Offg. Director of Agriculture, Bengal.

DACCA, *the 23rd June 1919.*

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency.	24-Parganas	Saugor Island...	0.02	...	...	0·54	0·46	0·07	0·70	0·02	...	1·04	0·93	...	0·07	...	...	...	0·35	...	...	...
		Diamond Harbour.	...	...	...	...	1·25	0·18	...	...	...	0·35	...	4·92	...	0·56	1·43	...	...	...	...	...
								1·86														
		Badge-Budge ...	...	...	0·28	0·80	0·40	0·23	...	...	0·02	0·09	...	0·07	0·63	...	1·13	...	0·28	...	...	...
		Canning Town...	...	...	...	0·40	0·92	...	...	...	0·42	...	0·48	...	0·21	0·22	...	...	...	...	...	...
		Alipore ...	...	...	0·01	0·31	2·79	...	...	...	0·50	0·12	0·03	...	0·16	...	0·13	...	0·02	...	...	...
		Barrackpore ...	...	0·28	0·55	0·44	...	...	0·24	0·75	...	0·18	...	...	...	0·12	1·52	...	0·06	...	...	...
		Dum-Dum ...	...	...	...	0·40	1·20	...	0·10	...	0·30	...	...	...	0·85	...	...	...	...	...	...	...
		Barasat ...	...	...	...	1·00	1·11	...	...	...	0·21	0·43	0·20	...	0·10	...	0·18	...	...	...	...	...
		Basirhat ...	...	...	...	0·80	1·13	...	0·23	...	...	...	0·37	...	...	...	0·38	...	...	...	...	0·50
	Nadia ...	Ranaghat ...	...	...	0·38	0·25	0·14	...	...	...	...	0·37	...	...	...	...	0·37	0·82	0·20	...	...	...
		Krishnagar ...	...	0·58	0·33	0·46	0·23	...	...	0·08	1·30	...	2·26	...	0·11	...	2·20	0·20	0·69	...	...	...
		Chuadanga ...	...	0·40	0·18	0·32	0·02	...	...	0·14	1·63	...	1·92	...	0·85	...	0·11	0·05	0·55	...	...	...
		Meherpur ...	...	0·10	0·25	0·35	0·05	...	0·35	...	1·20	...	0·55	...	0·77	...	2·95	...	0·55	...	...	...
		Kushtia* ...																				
		Haringhata ...	...	...	...	0·70	0·28	...	...	...	...	...	0·25	...	...	...	...	1·00	0·13	...	...	...
	Murshidabad.	Kandi	...	0·89	...	0·40	0·10	...	0·73	...	...	...	1·21	0·15	1·20	...	...	...	0·07	...	...	...
		Berhampore ...	...	...	0·28	0·17	...	...	...	...	0·59	...	0·30	0·19	0·48	...	0·08	...	...	...	0·35	...
		Lalbagh ...	...	0·03	0·01	0·16	0·06	...	1·04	...	0·17	...	0·22	0·04	1·02	...	0·02	...	0·03	0·29	...	...
		Azimganj ...	0·15	...	0·18	...	...	...	...	0·56	...	0·06	0·05	0·59	...	...	...	...	...	...	1·73	...
		Jangipur ...	...	...	0·02	...	0·16	...	...	0·22	0·62	...	1·15	0·26	0·10	...	...	0·06	0·18	...	...	...
		Lalgola ...	0·42	...	0·15	0·17	...	...	0·65	0·86	...	1·75	0·46	0·35	...	...	0·32	0·17	...	0·43	...	...
		Akriganj ...	...	0·16	...	...	0·57	...	...	...	...	...	1·83	0·25	0·84	...	0·09	...	0·07	...	0·06	...
		Patkabari ...	0·09	0·32	0·61	...	...	...	0·49	1·86	...	1·20	0·25	0·41	...	0·66	0·23	...	...	...	...	...
		Dumkal ...	...	...	0·06	0·36	...	...	1·42	...	0·09	...	2·31	0·06	0·45	...	...	...	0·06	...	0·19	...
		Kallyanganj ...	...	...	0·07	0·12	0·10	...	...	...	0·07	...	0·27	0·02	0·40	0·18	0·18	...	...	...	...	...
	Jessore ...	Narail ...	...	...	1·35	1·09	0·07	...	...	...	0·21	...	0·35	...	0·74	0·47	...	0·05	...	...	0·33	...
		Jessore ...	...	...	0·78	0·42	0·09	...	...	...	0·95	...	0·46	...	0·59	...	...	...	...	...	...	...
		Jhenida ...	0·32	0·85	1·06	...	...	...	...	0·95	...	0·25	...	0·87	0·27	...	0·39	...	...	0·44	...	...
		Magura ...	...	1·98	0·25	...	...	...	...	0·11	0·66	0·44	...	0·75	...	...	0·30	...	...	0·25	...	...
		Bongaon ...	...	...	0·90	0·71	0·25	0·20	...	...	...	0·02	0·19	...	...	...	0·12	0·21	0·21	...	...	...
	Khulna ...	Satkhira ...	...	...	0·20	0·64	0·33	...	...	0·02	0·16	0·02	0·14	...	...	1·03	0·13	1·12	...	...	...	...
		Bagerhat ...	...	...	...	0·50	0·90	...	0·25	1·52	...	...	...	0·50	0·11	1·60	...	...	...	...	0·30	...
		Khulna ...	...	0·30	0·64	0·15	...	...	...	...	...	0·50	...	...	3·18	...	0·15	...	...	...	...	...
		Kaliganj ...	...	...	0·05	0·88	0·39	...	...	...	...	...	...	...	...	1·40	0·08	...	...	...	...	...
		Nakipur ...	...	...	...	0·82	0·77	0·45	0·05	...	2·82	...	...	...	0·04	1·10	...	...	...	...	...	...
		Dumuria ...	...	...	0·15	0·13	0·16	0·03	...	...	0·06	...	1·77	...	0·09	2·82	0·59	...	...	...	...	...
		Rampal ...	0·98	1·32	...	0·98	1·05	...	0·12	0·35	1·12	...	0·28	...	...	2·50	...	...	...	...	...	...
		Kalaroa ...	...	...	0·59	0·43	0·35	...	...	...	0·42	...	...	...	...	1·00	0·35	0·71	...	...	0·09	...
		Paikgachha ...	...	...	0·19	1·30	0·20	...	...	0·57	...	0·38	0·24	...	0·09	1·50	...	0·62	...	...	...	...
		Mollahat ...	...	...	0·85	1·20	...	...	0·45	...	0·30	0·45	0·35	...	0·40	0·20	1·52	...	...	...	0·12	...
		Morelganj ...	...	...	0·46	1·67	0·65	0·45	2·45	3·46	...	2·30	1·38	...	...	0·65	0·30	...	...	...	...	...
		Tala ...	...	...	...	0·37	0·20	...	...	...	...	[illegible]	[illegible]	...	...	1·77	...	...	...	...	0·20	...
Burdwan.	Burdwan...	Kalna ...	1·70	1·05	...	1·27	...	...	...	1·02	...	1·70	0·25	...	...	...	...	...	...	...	...	...
		Burdwan ...	...	...	0·91	1·70	0·06	...	...	...	0·06	...	1·28	...	0·02	0·18	0·65	...	0·38	...	...	...
		Katwa ...	...	...	0·08	1·83	0·42	...	...	...	...	...	1·64	0·51	...	1·05	...	0·44	...	...	...	...
		Asansol ...	...	...	0·05	0·60	0·06	...	...	...	0·18	...	1·42	...	0·03	...	0·73	...	0·27	...	...	...
		Mankar ...	...	...	...	0·85	...	...	...	...	...	...	0·43	...	0·11	...	0·95	...	...	...	...	...
		Mangalkot ...	...	...	2·80	...	...	...	...	...	...	1·80	0·40	...	...	0·68	...	...	...	...	...	...
		Royna ...	...	0·60	...	0·41	0·12	...	...	...	...	0·48	...	...	0·10	...	...	...	0·07	...	...	...
		Monteswar ...	0·20	...	0·18	1·00	...	...	...	...	...	1·40	...	1·40	...	...	...	...	...	...	...	...
	Birbhum...	Suri ...	...	...	0·97	0·50	0·30	...	...	...	0·02	...	0·40	0·50	0·60	...	...	0·10	1·40	...	0·15	...
		Hetampur ...	...	...	0·33	0·22	0·18	...	0·09	...	0·51	...	0·58	...	0·09	0·14	...	...	...	...	...	...
		Rampurhat ...	...	...	0·42	0·85	...	0·10	...	...	...	...	...	0·20	0·75	...	0·32	...	...	0·10	0·30	...
		Bolpur* ...																				
		Murarai ...	...	...	...	0·90	...	...	...	...	...	0·60	0·30	1·05	...	...	...	...	...	...	...	...
		Labpur ...	...	...	0·09	1·21	...	...	0·04	...	...	...	0·70	...	1·12	...	0·60	...	0·87	...	0·06	...
	Bankura...	Bankura ...	...	...	1·15	3·30	0·75	...	...	...	0·22	...	0·12	...	0·55	...	1·23	...	1·52	...	...	...
		Vishnupur ...	...	0·52	0·95	0·42	0·31	...	...	...	0·15	...	0·07	...	0·40	...	...	...	0·90	...	...	...
		Maijara ...	...	...	0·02	0·93	0·06	...	...	...	0·03	...	1·26	...	0·01	...	0·60	...	0·43	...	...	...
		Khatra ...	0·05	...	...	0·68	0·41	...	...	0·22	0·78	...	0·41	...	0·82	...	0·23	...	0·72	...	...	...
		Indas ...	0·13	...	1·39	1·50	0·04	...	...	...	0·11	...	0·12	...	...	...	0·18	...	0·25	...	...	...
		Kotalpur ...	0·09	...	0·69	3·19	...	...	...	...	0·09	...	1·58	...	0·06	...	...	0·12	0·21	...	...	...
		Onda ...	...	...	0·43	0·57	...	...	...	...	0·29	...	4·09	...	...	0·04	...	...	0·80	...	...	...
		Gangajalghati...	...	...	0·08	1·53	0·07	...	...	...	0·03	...	0·61	...	...	...	0·30	...	2·65	...	...	...
		Raipur ...	...	...	0·33	0·45	0·06	...	...	0·30	0·90	0·02	0·90	...	2·04	...	0·70	...	1·21	...	...	...
		Sonamukhi ...	...	...	0·38	0·73	...	...	...	...	0·04	...	0·36	...	...	...	0·26	...	0·53	...	...	...
		Taldangra ...	...	...	...	0·50	0·35	...	...	0·08	0·46	...	...	...	0·77	...	0·39	...	1·64	...	...	...
		Saranga ...	...	...	0·64	0·78	0·07	...	...	0·81	1·00	...	0·21	...	1·42	...	1·12	...	1·23	...	...	...
		Indpur* ...																				
		Arhra ...	...	0·25	1·30	0·07	...	...	...	0·05	...	...	...	0·70	...	1·15	...	1·67	...	...	...	...
		Barjora ...	...	...	...	1·37	0·50	...	...	...	...	...	...	...	0·12	...	1·10	...	0·35	...	...	...
		Simlapal ...	...	...	0·35	0·26	0·81	...	...	0·49	0·38	...	0·19	...	0·40	...	0·41	...	1·00	...	...	...
		Mejia ...	...	...	...	0·60	...	...	...	...	...	...	2·20	...	...	...	1·00	...	0·20	...	...	...
		Siromanipur ...	...	0·29	1·77	0·03	...	...	...	...	...	1·12	...	0·25	...	0·06	...	0·19	...	...	...	...
		Palasdanga* ...																				
		Chatua ...	0·13	...	...	1·20	0·27	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...
		Ranibandh* ...																				
		Saltora* ...																				
		Joypur ...	...	1·50	2·59	...	...	...	...	...	...	...	...	...	0·22	...	...	...	0·40	...	...	...
		Ambikanagar*																				

* Return not received.

BENGAL FOR THE MONTH OF MAY 1919.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 31st May 1919.	Normal rainfall from 1st March up to 31st May.	Station.	DISTRICT.	DIVISION.
...	...	...	...	...	...	...	...	...	...	...	6	6·1	3·60	4·45	1·04	5·28	7·06	Saugor Island ...	24-Parganas	PRESIDENCY.
...	...	...	...	...	...	...	...	...	...	...	6	6·9	8·69	5·30	4·92	13·11	8·57	Diamond Harbour.		
...	...	...	...	...	0·38	...	...	...	...	...	8	7·5	5·94	5·65	1·86	11·35	9·20	Budge-Budge.		
...	...	...	...	...	...	...	...	...	...	...	7	7·4	2·84	5·82	0·92	4·36	9·51	Canning Town.		
...	...	...	...	...	0·11	...	...	...	...	...	7	7·3	4·18	5·77	2·79	8·71	8·98	Alipore.		
...	...	...	...	...	...	...	...	...	...	0·14	9	7·4	4·28	5·40	1·92	6·99	9·09	Barrackpore.		
...	...	...	...	...	...	...	...	...	...	...	5	7·6	2·85	5·78	1·20	8·81	9·30	Dum-Dum.		
...	...	...	...	...	...	...	...	...	...	...	7	7·8	3·23	5·60	1·11		9·18	Barasat.		
...	0·22	...	...	...	...	...	...	...	...	...	7	7·5	3·63	6·02	1·13	10·36	10·07	Basirhat.		
...	...	...	...	...	0·10	...	...	...	...	...	8	7·7	3·34	6·36	0·95	8·26	10·78	Ranaghat ...	Nadia ...	
...	...	...	...	...	0·05	...	...	...	...	...	10	8·0	7·97	6·51	2·70	14·82	10·42	Krishnagar.		
...	...	...	0·32	0·62	1·22	...	...	...	...	0·15	13	8·8	8·28	7·53	1·92	10·93	12·17	Chuadanga.		
...	...	...	...	0·51	...	...	...	...	...	...	10	8·5	7·63	6·12	2·99	9·54	10·98	Meherpore.		
												9·4		7·90			12·56	Kushtia.		
...	...	...	...	...	...	...	...	...	...	...	5	6·1	2·66	4·93	1·00	4·03	8·80	Haringhata.		
...	...	...	...	1·12	3·03	...	...	...	...	...	9	7·1	8·90	4·72	3·03	9·81	7·90	Kandi ...	Murshidabad.	
...	...	...	1·04	0·32	1·25	...	...	...	...	...	9	7·6	5·05	5·44	1·25	6·50	8·03	Berhampore.		
...	...	...	1·20	0·82	1·15	...	...	...	...	...	9	7·2	6·26	5·69	1·20	7·54	8·25	Lalbagh.		
...	...	1·19	1·05	0·08	...	...	...	...	...	1·08	8	7·0	6·72	5·31	1·73	7·06	7·93	Azimganj.		
...	...	0·10	...	0·41	0·23	...	...	...	...	...	10	6·9	3·51	4·81	1·15	3·77	6·97	Jangipur.		
...	...	0·64	...	...	...	...	...	...	...	1·35	13	7·0	7·72	5·17	1·75	7·72	7·55	Lalgola.		
...	...	...	0·12	...	0·06	...	...	...	...	...	6	7·8	4·05	6·20	1·83	4·25	8·70	Akriganj.		
...	...	0·28	0·83	...	0·45	...	...	...	...	...	15	7·8	7·78	5·56	1·86	8·59	8·28	Patkabari.		
...	...	...	0·76	0·35	0·39	...	...	...	...	1·06	9	7·5	7·56	5·76	2·31	9·58	8·96	Dumkal.		
...	...	...	...	0·66	1·14	...	...	...	·07	...	9	5·7	·28	4·62	1·14	5·38	7·34	Kallyanganj.		
...	...	...	...	0·09	...	...	...	...	...	...	7	9·9	4·75	7·21	1·35	10·02	12·84	Narail ...	Jessore ...	
...	...	...	...	...	...	...	...	...	...	...	5	9·8	3·21	8·28	0·95	5·50	14·98	Jessore.		
...	...	0·45	0·56	0·39	...	...	...	...	...	0·05	12	9·3	6·87	7·33	1·[illegible]8	11·51	12·66	Jhenida.		
...	...	...	0·75	0·20	0·05	...	...	...	...	0·12	11	10·0	5·86	8·38	1·98	14·05	14.46	Magura.		
...	...	...	...	...	...	...	...	...	...	...	8	7·9	2·81	6·58	0·90	10·29	10·96	Bongaon.		
...	...	...	...	...	0·10	...	...	...	...	...	9	8·4	3·89	6·87	1·12		12·00	Satkhira ...	Khulna ...	BURDWAN.
...	...	...	...	...	...	...	...	...	...	...	8	8·8	5·68	7·16	1·60	17·22	12·31	Bagerhat.		
...	...	...	...	...	...	...	...	...	...	...	6	9·2	4·92	7·09	3·18	12·74	12·28	Khulna.		
...	...	...	...	...	...	...	...	...	...	...	5	7·3	2·80	7·58	1·40	10·90	12·80	Kaliganj.		
...	...	...	...	...	...	...	...	...	...	...	5	6·7	6·05	5·77	2·52	9·00	9·56	Nakipur.		
...	...	...	...	...	...	...	...	...	...	...	6	9·1	5·80	8·09	2·82	11·03	13·38	Dumuria.		
...	...	...	...	...	...	...	...	...	...	...	9	8·8	9·00	7·54	2·50	14·54	12·52	Rampal.		
...	...	...	...	...	...	...	...	...	...	...	6	9·9	3·94	8·82	1·00	7·46	14·81	Kalaroa.		
...	...	...	...	...	...	...	...	...	...	...	9	8·3	5·92	7·83	1·50	10·73	12·98	Paikgacha.		
...	0·54	...	...	...	...	...	...	...	...	...	10	9·3	5·84	8·85	1·52	9·39	17·31	Mollahat.		
...	...	...	...	...	...	...	...	...	...	...	11	9·8	13·87	9·52	3·46	25·34	16·26	Morelganj.		
...	...	...	...	...	0·10	...	...	...	...	...	6	8·8	3·28	7·92	1·77	7·46	13·58	Tala.		
...	...	...	...	...	...	...	...	...	...	...	6	7·4	6·99	5·82	1·70	13·81	9·95	Kalna ...	Burdwan ...	
...	...	...	...	...	1·12	...	...	...	...	...	7	7·2	6·36	5·86	1 70	10·10	9·69	Burdwan.		
...	...	...	...	...	0·14	...	...	...	...	...	7	7·3	6·12	5·43	1·83	6·62	8·45	Katwa.		
...	...	...	...	...	0·03	...	...	...	...	...	5	5·4	3·37	3·52	1·42	3 71	6·34	Asansol.		
...	...	...	...	...	0·85	...	...	...	...	...	5	5·3	3·19	4·73	0·95	3·87	7·48	Mankar.		
...	...	...	...	...	...	...	...	...	...	...	4	4·3	5·68	4·72	2·80	5·83	8·15	Mangalkot.		
...	...	...	...	...	0·75	...	...	...	...	...	6	(n)	2·53	(n)	0·60	2·99	(n)	Royna.		
...	...	...	...	0·64	...	...	...	...	...	0·50	7	(n)	5·32	(n)	1·40	6·72	(n)	Monteswar.		
...	...	...	...	...	1·90	...	...	...	...	...	10	6·0	6·14	3·76	1·47	7·03	5·88	Suri ...	Birbhum ...	
...	...	...	...	...	0·24	...	...	...	...	...	7	6·1	2·38	3·78	0·58	2·47	5·72	Hetampur.		
...	...	...	...	0·10	0·20	...	...	...	...	...	10	6·3	3·64	4·35	0·65	3·76	6·66	Rampurhat.		
...	...	...	...	...	...	...	...	...	...	2·00	6	6·1		4·04			6·04	Bolpur.		
												6·3	3·55	5·26	2·00	5 55	7·26	Murarai.		
...	...	0·70	...	...	...	...	...	...	...	...	7	6·7	5·65	4·82	1·21	5·93	7·43	Labpur.		
...	...	...	2·50	...	0·18	...	...	...	...	...	10	6·0	11·47	4·05	3·30	12·90	6·65	Bankura ...	Bankura	
...	...	...	0·22	...	1·41	...	...	...	...	...	9	6·9	5·25	4·67	1·41	7·15	7·56	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	...	4	5·9	3·54	3·96	1·26	4·21	5·82	Mallara.		
...	...	...	...	...	0·53	0·03	...	...	...	...	9	5·6	4·87	3·77	0·82	7·48	6·23	Khatra.		
...	...	...	...	...	0·57	...	...	...	...	...	8	6·7	4·31	5·42	1·50	6·50	8·29	Indas.		
...	...	...	...	...	0·54	...	...	...	...	...	6	6·1	6·57	5·16	3 19	9·67	9·55	Kotalpur.		
...	...	...	...	...	0·20	0·03	...	...	...	...	5	5·3	2·45	3·15	0·80	...	5·21	Onda.		
...	...	...	...	...	...	...	...	...	...	...	4	5·1	5 27	3·54	1·53	5·86	5 77	Gangajalghati.		
...	...	...	...	...	1·21	...	...	...	...	...	9	6·8	8·22	5 18	2·04	11·25	8·24	Raipur.		
...	...	...	...	...	1·40	...	...	...	...	...	5	5·3	3·40	4·65	1·40	3·97	7·24	Sonamukhi.		
...	...	...	...	...	0·25	...	...	...	...	...	7	(n)	4·04	(n)	1·04	5·08	(n)	Taldangra		
...	...	...	...	...	1·01	...	...	...	...	...	9	(n)	8·99	(n)	1·42	...	(n)	Saranga.		
												(n)		(n)		...	(n)	Indpur.		
...	...	...	...	0·25	...	...	...	...	...	...	6	(n)	5·44	(n)	1·67	...	(n)	Arhra.		
...	...	...	...	...	...	...	...	...	...	...	5	(n)	3·44	(n)	1·37	...	(n)	Barjora.		
...	...	...	0 27	...	0·70	...	...	...	...	...	11	(n)	5·26	(n)	1·00	8·55	(n)	Simlapal.		
...	...	...	...	...	0·02	...	...	...	...	...	4	(n)	3·02	(n)	2·20	...	(n)	Mejia.		
...	...	...	...	...	...	...	...	...	...	...	6	(n)	4·79	(n)	1·77	...	(n)	Siromonipur.		
...	...	0·06	...	0·95	...	...	...	...	...	...		(n)		(n)		...	(n)	Palasdaya.		
											4	(n)	1·73	(n)	1·20	2·23	(n)	Chatna.		
...	...	...	...	...	...	...	...	...	...	...		(n)		(n)		...	(n)	Banibandh.		
												(n)		(n)		...	(n)	Saltora.		
											6	(n)	5·17	(n)	2·59	...	(n)	Joypur.		
...	...	0·21	...	0·85	...	...	...	...	...			(n)		(n)		...	(n)	Ambikanagar.		

(n) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BURDWAN—*concld.*	Midnapore	Contai ...	0·01	...	0·12	1·00	1·00	0·11	...	5·94	...	0·32	1·74	...	...	...	...	...	0·06	...	...	...
		Tamluk ...	...	...	...	1·76	0·26	...	...	0·09	...	0·44	0·57	...	0·39	...	0·20	0·41	...	...	...	...
		Midnapore ...	0·82	...	1·67	1·34	1·26	0·15	...	...	0·75	...	0·33	...	0·78	...	0·04	...	1·45	...	...	...
		Ghatal ...	...	...	0·34	...	1·70	...	...	...	0·35	...	0·25	...	0·71	...	0·25	...	0·26	...	...	...
		Kukrahati ...	...	...	...	0·35	2·35	...	...	...	0·47	...	2·46	...	0·18	...	...	...	...	...	...	...
		Amlagura ...	...	...	0·26	0·45	0·62	...	...	...	0·50	...	0·85	...	1·01	...	0·52	...	0·52	...	...	...
		Kanskura ...	...	...	0·36	0·30	0·70	0·22	1·35	0·36	...	...	0·30	...	0·74	...	...	0·57	0·36	...	...	...
		Dantan ...	...	...	...	0·50	0·60	0·90	...	...	1·30	0·05	1·60	...	...	...	...	...	...	...	...	...
		Chandrakona*																				
		Pachet ...	...	0·19	0·39	0·65	0·71	...	...	...	...	...	0·42	...	...	...	...	...	0·27	...	0·33	...
		Bhagwanpur...	...	...	0·09	0·71	0·84	...	...	...	...	2·40	...	...	...	...	...	...	0·50	...	...	...
		Kultikri ...	...	...	0·70	...	0·22	1·90	...	...	0·34	1·75	...	...	...	...	...	...	...	...	...	...
		Nayabasan ...	0·55	...	...	0·70	0·20	1·55	...	...	...	...	0·90	0·05	...	...	...	...	...	...	...	...
		Silda (*Belpahari*).	...	0·24	0·25	0·20	...	...	0·40	0·25	...	0·12	...	0·12	...	0·12	...	1·00	...	...	...	...
		Chandri* ...																				
		Goaltore ...	...	...	0·50	0·75	0·50	...	...	...	0·10	...	1·05	...	0·90	...	0·70	...	0·92	...	...	...
		Saiboni* ...																				
		Narayangarh	0·94	0·76	0·34	...	0·25	0·88	...	0·44	...	0·31	0·25	...	...	...	...	...	...	...	...	...
		Ramnagar ...	0·16	...	0·11	1·19	...	1·84	...	...	...	0·19	0·84	...	0·10	...	...	...	...	...	...	...
		Mohanpur* ...																				
		Henria* ...																				
		Jenka (*Khajri*)	...	0·01	...	0·80	0·54	...	...	2·90	0·15	0·01	2·44	...	...	...	...	...	0·89	...	...	...
		Nandigram ...	...	...	0·71	0·59	...	...	...	...	0·77	0·69	...	0·17	...	...	...	...	0·70	...	...	...
		Moyna ...	...	...	...	0·20	0·70	0·50	...	2·80	1·60	...	...	...	...	...	...	...	...	...	...	...
		Pingla ...	0·10	...	0·40	0·20	1·20	1·00	5·34	0·20	...	...	...	...	0·20	...	...	...	1·00	...	...	...
		Narajole ...	...	...	1·03	...	...	...	...	...	...	...	0·92	...	1·49	...	0·03	...	0·05	0·72	...	...
	Hooghly ...	Serampore ...	...	...	0·19	0·50	0·55	...	...	0·18	0·44	0·06	0·11	...	[illegible]	...	0·42	...	0·11	...	...	...
		Hooghly ...	...		0·47	0·90	0·33	0·46	...	0·80	1·55	0·12	0·20	...	0·10	...	0·08	...	...	...	...	...
		Arambagh ...	...	0·06	0·78	0·34	0·30	...	...	0·01	0·09	...	[illegible]	...	0·16	...	0·30	...	0·06	...	...	...
	Howrah ...	Howrah ...	...	...	...	0·35	2·70	...	...	...	...	0·38	0·11	...	0·12	...	0·07	...	...	...	...	...
		Mohesreka ...	...	...	...	0·37	1·72	0·43	0·22	0·17	...	0·42	0·18	0·52	0·35	0·36	0·23	...	...	...	...	...
		Ulubaria ...	...	...	...	0·42	1·32	1·82	0·08	...	0·13	...	...	...	0·93	...	0·30	0·05	...	...	...	...
		Amta ...	...	...	...	0·31	2·50	0·22	...	1·80	0·40	...	0·26	...	0·30	...	0·45	...	0·10	...	...	...
RAJSHAHI.	Boalia ...	Boalia ...	...	0·13	...	0·12	0·03	...	...	...	...	...	0·39	0·23	0·10	...	...	...	0·06	...	0·44	...
		Natore ...	...	...	...	0·05	...	...	...	...	...	...	...	...	1·14	...	...	0·34	...	...	...	...
		Naugaon ...	...	...	...	...	0·06	...	...	...	...	0·50	1·60	...	...	0·01	...	0·02	...	...	...	...
		Bilmaria ...	...	...	...	0·05	...	0·98	...	...	0·69	...	0·21	0·22	0·17	...	0·05	0·46	...	...	0·27	...
		Manda ...	...	...	...	...	...	0·50	...	...	...	...	0·05	0·30	...	0·01	...	...	...	0·03	0·40	...
		Mahadebpur ...	...	...	...	...	...	...	0·20	...	...	...	...	0·14	...	...	...	...	0·17	...	...	...
		Tanor ...	...	0·10	0·05	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...	...
		Chaugram ...	...	...	...	...	...	...	0·25	...	...	...	0·08	...	...	...	...	...	...	...	0·32	...
	Dinajpur...	Nithpur ...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	1·90	...	...	...	...	0·50	...	...	...	...	...	1·00	0·50	...	...	...	...
		Gangarampur	...	...	...	...	0·45	...	...	...	...	...	...	1·28	...	...	...	0·87	...	1·13	...	...
		Churamon ...	...	...	...	...	...	...	...	...	0·25	0·25	0·06	...	0·20	...	...	0·17	1·25	0·50	...	...
		Raiganj* ...																				
		Dinajpur ...	...	...	...	0·04	0·38	...	...	...	...	0·11	...	1·50	...	...	...	0·40	0·22	...	...	...
		Balurghat ...	...	0·22	...	1·20	...	...	...	0·70	...	1·15	...	1·39	...	...	...	...	...	1·33	...	...
		Thakurgaon ...	...	...	...	...	0·40	...	...	...	0·32	...	...	0·16	...	...	...	0·18	...	0·14	...	...
		Setabganj ...	...	...	...	...	...	...	...	...	...	0·90	...	0·75	...	...	...	...	0·20	...	...	...
		Ramganj* ...																				
		Atwari ...	...	...	...	...	...	...	...	0·37	...	...	...	...	...	...	...	...	...	...	...	...
		Birganj ...	...	...	...	0·30	0·43	...	...	0·08	0·01	0·29	0·08	...	...	...	...	1·78	1·40	...	...	...
		Parbatipur ...	...	...	...	0·56	...	...	...	...	...	...	...	0·34	0·68	0·60	...	0·25	...	...	...	...
	Jalpaiguri	Jalpaiguri ...	...	0·38	...	...	0·31	...	...	...	0·47	0·73	...	0·01	0·03	...	...	...	0·04	1·33	...	...
		Alipur Duars...	...	0·29	...	0·39	0·05	...	...	...	0·50	0·43	0·61	0·50	...	...	...	...	0·76	...	0·05	...
		Falakata ...	...	...	...	0·10	0·05	...	...	...	0·25	2·65	...	1·77	...	...	...	...	0·24	...	...	...
		Debiganj ...	...	...	...	1·65	...	...	...	...	0·25	...	1·14	1·56	...	...	0·49	...	0·04	...	...	...
		Bhagatpur (*Nagrakata.*)	...	0·06	...	0·09	0·04	...	...	...	0·11	0·89	...	1·97	...	...	...	...	0·35	0·03	...	...
		Buxa ...	...	...	...	2·60	...	0·43	...	...	0·25	0·35	...	1·30	...	...	...	0·35	0·30	...	0·38	...
		Kalchini ...	...	0·05	...	0·35	0·05	...	...	...	0·25	0·82	...	0·45	0·02	...	...	...	...	0·13	...	...
		Kumargram	0·19	0·07	...	2·50	0·12	...	...	...	0·12	0·13	...	1·50	...	...	...	...	0·74	...	0·06	...
	Darjeeling	Siliguri ...	...	0·11	0·07	0·40	...	...	...	0·30	1·45	...	1·30	0·05	...	0·05	...	...	0·25	0·50	...	0·35
		Darjeeling ...	...	0·97	0·25	0·45	1·15	0·03	...	0·61	1·31	0·03	0·91	0·16	...	...	0·20	0·16	...	0·53	0·06	0·53
		Kalimpong ...	...	0·18	...	...	0·46	...	...	...	0·39	...	0·11	0·16	0·16	0·12	...	0·13	0·03	0·07	0·18	...
		Mongboo ...	...	1·40	0·14	0·64	1·01	...	...	...	...	...	0·39	0·21	...	...	0·08	0·16	0·02	0·27	0·06	0·09
		Kurseong ...	...	...	...	0·38	0·36	0·04	...	...	...	0·11	0·02	1·39	...	0·04	0·07	0·35	0·29	1·43	...	0·42
		Pedong ...	...	1·10	0·09	0·01	0·21	...	...	0·22	1·41	0·85	0·68	0·32	0·02	...	0·15	0·30	0·70	0·46	0·51	...
	Rangpur	Bhawaniganj (*Gaibandha*).	...	...	...	0·49	1·06	...	...	...	...	0·48	...	0·88	...	...	...	0·80	...	...	...	...
		Rangpur ..	...	0·02	...	0·02	0·33	...	...	...	...	...	0·18	2·13	0·04	...	...	0·01	1·93	0·06	...	...
		Pirganj* ...																				
		Kurigaon ...	...	0·07	...	...	0·17	...	...	...	...	1·96	...	1·21	0·19	...	...	...	0·07	0·02	...	...
		Gobindganj ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bagdogra (*Nilphamari*).*														...	...	...	2·01	0·77	...	...
		Ulipur ...	...	0·15	...	...	0·42	...	...	...	...	0·10	...	2·00	...	...	0·18	0·05	1·80	0·42	...	...
		Sundarganj ...	...	...	...	0·14	0·81	...	...	...	...	...	...	0·57	...	...	0·30	1·14	...	...	...	...
		Saidpur* ...	...	...	0·13	0·08	...	...	...	0·27	...	...	1·81	...	...							
	Bogra ...	Sherpur ...	...		...	0·20	0·10	...	...	0·05	...	0·25	0·08	0·10	...	...	0·05	0·02	...	0·04	...	...
		Nowkhilla ...	...	...	...	...	0·86	...	...	...	...	...	...	...	...	...	...	0·25	...	...	...	...
		Bogra ...	...	...	...	...	0·48	...	...	...	...	0·27	0·23	0·02	0·25	...	...	...	0·02	...	0·09	...
		Panchbibi ...	...	...	...	0·11	0·13	...	...	0·13	...	0·04	1·05	0·77	0·02	...	...	1·09	0·02	0·55	...	...
		Khetlal ...	...	...	...	...	0·55	...	...	...	0·95	0·07	0·03	...	...	...	...	0·05	...	...	...	...
	Pabna ...	Shahzadpur ...	0·09	...	...	...	...	...	...	...	0·45	...	...	...	0·76	...	...	...	...	0·11	...	...
		Pabna ...	...	0·17	...	0·02	...	0·22	0·19	...	0·04	...	0·12	...	0·23	...	0·25	0·21	0·12	...	...	...
		Sirajganj ...	...	0·05	...	0·03	0·05	...	...	...	...	...	...	...	1·26	0·14	...	...	...	...	...	0·09
		Sara ...	0·30	...	0·03	0·03	...	...	...	...	1·35	...	0·20	...	0·15	0·02	...	0·45	0·05	0·02	...	...

*Return not received.

BENGAL FOR THE MONTH OF MAY 1919—*contd.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 31st May 1919.	Normal rainfall from 1st March up to 31st May.	Station.	District.	Divisions.
...	...	...	...	...	0·07	...	...	...	...	...	7	6·2	10·37	5·91	5·94	11·90	7·77	Contai ...	Midnapore	Burdwan—*contd.*
...	...	...	...	...	...	...	...	...	...	...	7	6·6	4·12	5·07	1·76	10·24	8·41	Tamluk.		
...	...	...	...	...	0·16	0·01	...	...	...	...	10	7·1	8·76	5·06	1·67	10·66	8·63	Midnapore.		
...	...	...	...	...	...	...	...	...	...	...	7	7·3	3·86	5·45	1·70	5·84	9·07	Ghatal.		
...	...	...	...	...	...	...	...	...	...	...	5	6·4	5·81	5·33	2·46	11·15	8·27	Kukrahati.		
...	...	...	0·52	...	0·32	...	...	...	...	...	10	6·7	5·57	4·72	1·01	8·11	8·22	Amlagura.		
...	...	...	0·27	0·04	...	...	...	...	...	...	11	7·9	5·37	5·36	1·35	11·73	8·69	Panskura.		
...	...	...	...	...	0·35	...	...	...	...	...	6	7·0	5·30	4·69	1·60	9·83	8·00	Dantan.		
												7·1		5·71			9·31	Chandrakona.		
...	0·15	...	...	...	...	...	...	...	...	...	8	6·4	3·11	5·92	0·71	4·63	9·33	Pachet.		
...	...	...	...	...	...	...	...	...	...	...	4	7·2	4·54	4·84	2·10	10·74	9·08	Bhagwanpur.		
...	...	...	...	0·33	...	...	...	...	...	...	6	7·7	5·24	4·28	1·90	10·98	7·87	Kulkiri.		
...	...	...	...	...	0·80	...	...	...	...	...	6	(a)	4·75	(a)	1·55	7·43	(a)	Nayabasan.		
...	...	...	...	0·38	0·42	...	...	...	...	...	11	6·1	3·50	4·55	1·00	7·12	8·19	Silda (*Belpa-Aari*).		
												(a)		(a)			(a)	Chandri.		
...	...	...	...	...	0·65	...	...	...	...	...	9	7·0	6·07	4·49	1·05		7·94	Goaltore.		
												8·4		4·30			6·71	Salboni.		
...	...	...	...	...	...	...	...	...	...	...	8	6·6	4·17	11·02	0·94	16·69	13·49	Narayangarh.		
...	...	...	...	...	...	...	...	...	...	...	7	6·8	4·43	5·27	1·84	6·04	8·09	Ramnagar.		
												6·4		6·64			11·04	Mohanpur.		
												6·4		4·03			7·75	Henria.		
...	...	...	...	...	...	...	...	...	...	...	6	6·7	7·74	5·28	2·90	9·46	9·30	Jenka (*Khajri*).		
...	...	...	...	...	...	...	...	...	...	...	6	7·9	3·54	5·39	0·77	6·94	9·73	Nandigram.		
...	...	...	...	...	...	...	...	...	...	...	5	7·5	3·80	4·96	2·80	8·60	8·23	Moyna.		
...	...	...	...	...	...	...	...	...	...	...	9	8·0	9·64	4·58	5·34	13·91	7·55	Pingla.		
...	...	...	...	...	...	...	...	...	...	...	4	6·5	4·24	7·15	1·49	9·48	13·30	Narajole.		
...	...	...	...	...	...	...	...	...	...	...	9	[illegible]	2·73	5·38	0·55	5·17	9·03	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	...	...	10	7·8	5·03	6·07	1·55	8·03	9·76	Hooghly.		
...	...	...	...	...	0·73	...	...	...	...	...	7	7·4	3·77	5·56	0·94	6·88	8·73	Arambagh.		
...	...	...	...	...	...	...	...	...	...	...	5	7·2	4·73	5·03	3·70	8·91	8·33	Howrah ...	Howrah ...	
...	...	...	...	...	...	...	...	...	...	...	11	7·3	5·17	5·36	1·72	8·85	8·49	Mohesreka.		
...	...	...	...	...	0·14	...	...	...	...	...	7	7·5	5·31	5·41	1·82	10·62	8·67	Ulubaria.		
...	...	...	...	...	0·34	...	...	...	...	...	10	7·5	6·60	5·65	2·50	9·61	10·11	Amta.		
...	...	...	0·47	...	...	...	...	...	...	...	7	7·8	1·97	5·72	0·47	2·61	8·70	Boalia ...	Boalia ...	Rajshahi.
...	...	...	0·18	...	...	...	...	...	0·95	...	3	8·5	1·76	7·28	1·14	4·53	10·48	Nator.		
...	...	0·35	...	...	...	...	...	...	0·61	0·62	5	4·9	3·77	6·18	1·60	4·65	8·92	Naugaon.		
...	...	...	1·26	...	...	...	...	...	0·43	...	9	8·3	4·79	6·50	1·26	6·27	8·76	Bilmaria.		
...	...	0·60	0·01	...	...	...	0·49	...	0·30	0·40	7	6·5	3·00	5·31	0·60	5·11	7·37	Manda.		
...	...	0·46	...	...	...	...	...	...	0·75	1·20	6	7·7	2·74	5·02	1·20	3·24	8·09	Mahadebpur.		
...	...	1·50	...	...	...	...	0·28	...	...	1·00	5	6·7	3·18	5·54	1·50	3·38	7·63	Tanor.		
...	...	...	...	0·55	0·75	...	...	...	0·75	0·45	7	(a)	3·50	(a)	0·75	8·75	(a)	Chaugram.		
...	...	...	...	...	...	...	...	...	0·50	1·20	3	6·0	2·30	5·71	1·20	5·75	7·37	Nithpur ...	Dinajpur ...	
...	...	...	...	...	...	...	...	0·70	1·20	1·12	7	7·6	6·92	7·73	1·90		9·94	Nawabganj.		
...	...	...	0·41	...	...	...	...	...	...	0·29	6	6·9	4·43	6·80	1·28	4·68	9·01	Gangarampur.		
...	...	...	0·37	...	0·25	...	...	...	...	0·34	9	6·5	3·64	4·70	1·25	4·80	6·77	Churamon.		
												7·2		5·61			7·83	Raiganj.		
...	...	...	...	0·35	...	...	...	...	[illegible]	[illegible]	8	8·6	3·75	7·41	1·50	6·03	10·40	Dinajpur.		
...	...	...	...	0·05	...	...	...	...	[illegible]	0·92	8	7·5	7·34	6·93	1·59	8·40	9·31	Balurghat.		
...	...	...	0·71	0·19	0·31	...	...	...	0·94	0·22	10	9·5	3·57	7·65	0·94	4·29	10·87	Thakurgaon.		
...	...	...	0·40	...	...	...	...	...	0·40	0·95	6	9·0	3·80	6·96	0·90	4·90	9·96	Setabganj.		
												8·8		6·76			9·78	Ramganj.		
...	...	0·95	0·25	0·36	...	...	0·20	...	...	...	5	9·0	2·13	8·22	0·95	3·13	12·96	Atwari.		
...	...	...	0·85	0·42	0·20	...	...	...	0·20	1·05	10	10·4	7·09	8·95	1·78	8·09	12·31	Birganj.		
...	...	...	0·55	0·35	...	...	...	...	1·12	0·50	9	10·5	5·45	8·80	1·12	7·02	12·37	Parbatipur.		
0·04	1·01	...	0·47	0·01	0·04	...	0·39	...	0·01	...	8	12·3	5·25	11·16	1·33	7·33	16·50	Jalpaiguri ...	Jalpaiguri...	Rajshahi.
1·59	1·05	1·25	0·19	0·38	0·08	0·86	0·02	1·37	0·05	0·32	15	13·5	10·64	14·60	1·59	18·87	22·47	Alipur Duars.		
0·46	0·33	1·06	0·22	0·62	0·65	0·32	...	0·50	...	...	13	13·8	9·22	11·96	2·65	13·38	17·50	Falakata.		
...	0·49	...	...	0·50	...	...	...	0·25	0·45	0·20	10	10·7	7·02	9·84	1·65	10·38	14·17	Debiganj.		
0·01	0·29	...	0·11	0·84	0·20	...	1·50	0·70	0·24	...	12	14·9	8·33	15·79	1·97	11·72	24·22	Bhagatpur (*Nagrakata*).		
0·05	0·10	...	0·40	1·05	0·62	1·90	1·12	0·88	0·13	...	16	16·4	12·01	19·62	2·60	19·08	31·00	Buxa.		
0·34	0·18	0·07	0·20	0·31	0·37	0·19	1·11	3·12	0·20	0·02	14	15·4	8·25	14·50	3·12	15·82	22·70	Kalchini.		
0·52	0·48	0·04	0·09	0·94	0·33	2·85	3·52	5·58	...	0·19	15	15·8	16·07	17·49	5·58	28·72	27·51	Kumargram.		
...	0·10	...	0·26	...	0·11	0·50	...	...	...	...	12	13·6	5·80	10·81	1·45	7·22	15·74	Siliguri ...	Darjeeling...	Rajshahi.
0·19	0·03	...	0·18	0·33	0·01	...	0·15	0·08	0·11	...	17	14·1	8·50	8·52	1·15	16·46	14·25	Darjeeling.		
0·06	1·28	...	0·69	0·21	...	...	0·28	0·02	0·28	...	14	11·2	4·81	5·63	1·28	7·90	10·15	Kalimpong.		
0·06	0·14	0·07	0·24	0·12	...	...	0·63	0·55	0·04	0·01	13	15·1	6·33	9·61	1·40	13·47	15·78	Mongpoo.		
0·31	...	0·30	1·02	...	0·07	...	...	...	...	...	11	14·9	6·60	12·01	1·39	12·39	17·94	Kurseong.		
0·45	0·40	0·03	1·05	2·03	0·02	1·23	1·47	0·01	0·37	0·02	19	16·0	14·11	5·57	2·03	21·96	15·85	Pedong.		
...	...		0·81	0·14	...	...	0·06	0·09	0·10	0·95	9	11·1	5·66	10·14	1·95	...	14·39	Bhawaniganj (*Gaibandha*).	Rangpur ...	
			1·54	0·10	0·41	...	...	...	0·22	0·53	9	11·7	7·52	10·86	2·13	8·15	15·16	Rangpur.		
...	...	...										9·9		10·22			13·64	Pirganj.		
0·34	...		0·92	0·18	2·20	...	...	...	0·32	1·10	10	13·5	8·75	14·19	2·20	10·99	20·26	Kurigaon.		
...	...		0·84	...	...	...	...	0·15	0·60	1·40	4	8·4	2·99	9·14	1·40	5·66	12·71	Gobindganj.		
												10·9		10·00			14·09	Bagdogra (*Nilphamari*).		
			0·55	...	...	0·50	0·02	...	0·58	0·53	10	13·2	7·63	13·57	2·01		18·95	Ulipur.		
...	...		1·70	0·93	...	...	...	...	...	0·30	9	11·7	7·60	11·42	1·80	8·75	16·22	Sundarganj.		
...	...		0·27	0·14	...	...	...	0·19	0·17	...	10	11·1	4·77	10·49	1·81		13·96	Saidpur.		
...	...	...	...	...	...	...	...	0·15	1·05	0·65	7	10·1	2·74	7·95	1·05	5·90	11·53	Sherpur ...	Bogra ...	Rajshahi.
...	...	...	0·40	...	...	...	...	...	2·57	2·10	5	10·4	6·18	9·18	2·57	9·03	12·86	Nowkhilla.		
...	...	...	0·81	0·05	...	...	...	...	0·62	1·14	6	10·0	3·18	8·66	1·14	5·11	16·17	Bogra.		
...	...	...	1·74	...	...	...	0·15	0·02	...	1·67	10	8·1	7·49	7·67	1·74	8·61	10·78	Panchbibi.		
...	...	...	...	...	...	...	...	...	...	...	1	(a)	0·75	(a)	0·55		(a)	Khetlal.		
0·20	0·25	0·36	0·50	...	...	...	...	0·40	0·21	0·45	10	12·0	3·78	7·21	0·76	7·73	12·58	Shahzadpur ...	Pabna ...	Rajshahi.
...	...	...	0·28	...	0·04	...	...	...	0·81	0·05	10	9·3	2·74	7·65	0·81	5·10	12·14	Pabna.		
...	...	...	0·62	...	0·11	...	...	...	0·75	1·50	6	10·4	4·60	8·01	1·50	7·02	12·51	Sirajganj.		
...	...	...	0·44	...	...	...	...	...	0·30	...	7	7·8	3·35	7·19	1·35	5·66	10·92	Sara.		

(a) Not ascertained.

DAILY RAINFALL RECORDED IN

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
RAJSHAHI.	Malda ...	Malda ...	...	...	...	0·16	0·02	...	...	...	...	0·43	2·34	0·11	...	...	...	...	0·62	...	0·03	...
		Chanchal ...	...	...	...	...	...	...	...	0·34	0·04	0·11	0·09	...	0·75	...	...	1·10	0·12	0·05	...	...
		Gazol ...	...	...	...	...	0·10	...	...	...	...	...	0·17	0·09	0·75	...	...	0·30	0·14	...	...	...
		Sibganj ...	...	...	...	...	...	...	0·45	0·50	...	1·20	0·60	...	...	...	...	0·10	...	0·22	...	...
		Gomastapur ...	...	...	...	...	...	...	...	...	...	...	0·54	...	...	...	...	...	...	...	...	...
		Nawabganj ...	...	...	...	...	1·47	...	...	...	...	...	1·27	0·30	...	...	...	...	...	...	...	0·25
DACCA.	Dacca ...	Munshiganj ...	...	0·08	0·15	0·07	...	...	...	...	...	0·10	0·72	...	0·82	0·07	...	...	...	...	...	...
		Dacca ...	...	0·54	0·11	0·12	0·02	...	...	...	...	0·22	0·22	0·13	1·60	0·39	0·02	...	...	...	...	...
		Nawabganj*																				
		Narayanganj	...	0·62	0·10	0·08	...	...	0·49	...	...	...	0·11	0·73	1·75	0·84	0·08	...	...	...	...	...
		Narsingdi ...	...	1·00	0·05	...	0·29	...	...	...	...	...	...	...	0·42	0·03	...	...	...	...	...	...
		Manikganj ...	...	0·32	0·16	0·16	0·02	...	...	...	...	...	1·05	...	1·27	...	...	...	...	...	...	1·05
		Joydebpur ...	...	1·09	0·01	0·05	0·43	...	...	...	...	0·89	0·13	0·15	0·36	...	...	...	...	...	...	...
		Kapasia ...	...	0·54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mymensingh	Kishorganj ...	...	1·32	...	0·03	0·45	...	...	...	...	...	...	...	1·50	...	1·00	0·07	...	...	...	...
		Atia (*Tangail*)	...	0·25	0·03	0·04	...	...	0·13	...	...	...	0·46	...	1·09	...	...	...	...	...	0·27	0·11
		Sarisabari ...	...	0·20	...	...	0·25	0·20	0·77	...	...	...	...	...	0·07	...	...	0·33	...	...	0·33	0·28
		Mymensingh ...	...	0·64	...	0·12	1·80	...	...	...	...	...	0·02	...	0·72	...	...	...	...	...	0·18	0·19
		Jamalpur ...	...	...	...	...	1·46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Netrokona ...	...	0·11	...	...	0·80	0·08	...	...	...	...	1·78	0·02	1·25	...	...	...	...	...	0·12	...
		Pingna ...	0·45	...	...	...	...	...	...	...	...	...	...	...	...	...	2·15	...	...	...	...	...
		Durgapur ...	...	0·77	0·10	0·27	0·17	...	...	...	...	0·20	...	...	...	...	...	...	1·18	0·25	...	0·28
		Sherpur* (*Town*).																				
		Dewanganj ...	...	...	...	0·18	1·38	...	...	...	...	...	0·98	0·18	...	...	...	...	...	...	...	...
		Nalitabari ...	...	1·22	...	...	...	...	...	...	...	...	0·47	...	...	...	...	...	...	...	...	...
	Faridpur ...	Madaripur ...	...	...	1·21	0·42	0·61	...	...	...	...	0·09	0·04	...	0·37	0·05	...	...	...	...	0·13	...
		Faridpur ...	...	0·22	0·40	0·25	0·09	...	0·82	...	...	...	0·50	...	1·80	...	1·10	...	...	...	...	0·32
		Rajbari (*Goalando*).	...	0·26	0·09	0·22	...	...	0·66	0·14	0·12	...	0·93	...	1·22	0·25	1·20	...	...	...	...	...
		Haridaspur ...	...	...	0·85	0·42	0·04	...	...	0·07	...	1·60	0·35	...	0·05	0·10	0·12	...	...	...	...	...
		Takerhat ...	...	...	1·19	0·21	...	...	...	...	0·07	0·01	0·66	...	0·07	0·51	...	...	...	...	0·72	0·02
		Bhanga ...	0·10	0·25	0·50	0·20	...	0·25	...	0·05	0·25	0·30	...	1·05	...	...	...	...	...	...	...	...
		Pangsa ...	...	0·23	0·15	0·16	...	...	...	0·06	0·18	...	0·34	...	0·39	0·66	0·06	...	...	...	1·21	0·75
		Baliakandi ...	...	0·04	0·79	0·59	...	...	0·12	...	0·20	...	1·40	...	0·80	...	0·10	...	...	...	...	0·03
		Bhusna ...	0·05	1·35	...	...	...	...	0·70	0·12	...	...	...	1·16	...	...	...	...	...	...	...	...
		Palong ...	...	...	1·21	0·30	1·30	...	...	...	...	...	...	...	1·04	0·25	...	...	...	...	...	...
	Bakarganj	Patuakhali ...	...	...	...	0·48	0·32	0·42	...	0·09	...	1·33	0·20	...	...	...	...	...	...	...	...	...
		Barguna ...	...	...	0·81	...	0·45	0·54	0·12	...	0·12	3·38	...	...	...	0·49	...	...	0·32	0·20	...	...
		Pirojpur ...	...	...	0·24	0·52	1·44	...	0·21	0·30	...	0·57	0·25	...	0·04	0·12	...	...	...	0·03	...	...
		Barisal ...	...	...	0·03	0·21	0·18	0·01	0·05	0·12	...	0·46	0·74	...	...	0·60	0·01	...	0·01	...	...	...
		Gaurnadi ...	...	...	0·32	0·35	0·30	...	0·40	...	...	0·08	...	...	...	...	...	...	...	0·25	...	...
		Bhola ...	...	...	...	0·23	0·14	0·70	...	...	...	0·35	0·80	...	...	0·08	...	...	...	...	...	...
		Daulatkhan ...	...	...	...	0·72	0·32	0·12	...	...	...	0·72	0·07	0·96	...	...	0·15	0·57	...	...	...	...
		Bauphal ...	...	...	1·29	0·58	0·43	...	...	...	0·35	0·34	0·57	...	0·33	...	...	...	...	...	...	...
CHITTAGONG.	Chittagong	Cox's Bazar ...	...	...	...	0·80	0·01	...	...	...	...	...	...	0·06	0·38	...	...	...	...	...	...	...
		Chittagong ...	...	0·08	...	0·56	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	0·34	...
		Kutubdia ...	...	...	...	2·30	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Satkania ...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	0·45	...	...	0·05	...	...	...
		Kodala ...	...	...	1·69	...	...	...	...	...	...	...	...	...	...	0·78	...	...	...	0·70	0·37	...
		Mirsarai ...	1·00	0·15	0·05	0·05	...	...	...	...	...	...	...	...	1·45	...	...	...	...	...	0·65	0·35
	Tippera ...	Comilla ...	...	0·16	...	...	...	...	...	...	...	...	...	...	0·66	0·15	...	...	...	...	...	...
		Chandpur ...	...	...	0·13	0·07	0·03	...	...	...	...	0·12	0·27	0·89	...	...	...	...	...	...	...	...
		Brahmanbaria	...	...	...	...	...	...	...	...	...	...	0·03	0·11	1·07	...	...	...	...	...	...	...
		Ramchandrapur	3·20	...	0·05	0·20	...	0·40	...	...	0·97	...	...	3·80	1·40	...	...	...	...	...	...	...
		Nasirnagar ...	0·64	...	...	...	...	...	...	...	...	...	2·26	...	1·72	1·55	...	...	...	...	...	0·57
		Daudkandi ...	0·89	0·10	0·05	...	0·19	0·25	...	...	...	0·07	...	0·80	...	0·18	...	...	...	...	...	...
		Kasba ...	...	0·25	...	...	...	...	...	...	...	0·50	...	...	0·35	...	...	...	...	...	0·22	...
		Laksam ...	...	0·50	0·08	0·06	...	...	...	0·05	...	1·43	0·06	...	0·23	0·06	0·46	...	...	...	...	...
	Noakhali	Noakhali ...	...	...	...	0·08	0·12	...	...	...	...	0·30	...	0·07	0·95	0·02	0·32	0·06	...	...	...	...
		Feni ...	...	0·42	...	0·10	0·08	...	...	0·05	...	0·22	...	...	0·28	...	1·09	...	...	...	...	...
		Harishpur ...	...	...	...	0·10	0·04	...	0·07	...	...	0·60	0·25	0·02	...	0·01	0·80	...	...	...	0·32	...
		Ramganj ...	...	0·03	...	0·15	...	...	...	...	...	...	...	0·30	0·71	0·41	...	...	...	...	...	...
		Chhagalnaya	...	0·30	...	0·08	...	...	...	...	...	...	0·19	0·25	0·15	...	0·33	...	...	...	...	...
		Hatiya ...	...	...	0·20	0·37	0·12	...	...	...	0·13	0·19	...	...	...	0·03	1·91	0·03	0·19	...	0·09	...
		Lakhmipur*																				
	Chittagong Hill Tracts.	Rangamati ...	...	...	...	0·13	...	...	...	...	...	...	0·34	0·24	...	0·27	0·98	...	...	...	0·88	...
		Bandarban ...	...	...	...	1·43	...	...	...	...	...	...	...	...	...	0·39	1·13	...	...	...	...	...
		Barkal ...	...	...	0·06	...	...	...	...	...	...	...	0·03	1·10	...	...	0·45	...	...	0·18	2·40	0·39
		Mahalcheri ...	...	...	0·06	...	...	...	...	...	0·68	0·04	0·60	...	...	0·14	...	...	...	0·80	0·34	...
		Lama ...	...	...	...	2·12	0·15	...	...	...	...	...	...	0·08	0·13	0·14	...	...	...	...	...	0·49
		Ramgarh ...	0·18	...	...	...	...	...	...	...	0·89	0·02	...	...	...	1·31	...	...	...	...	...	...
	Hill Tippera.	Agartala ...	0·51	...	...	...	...	...	...	...	0·01	0·02	2·92	0·46	0·05	2·25	...	...	0·15	...	...	0·46
COOCH BEHAR.	Cooch Behar.	Dinhata ...	...	0·31	...	0·20	...	...	...	...	...	0·42	...	0·13	...	...	...	...	0·21	...	...	...
		Cooch Behar ...	...	0·03	...	0·07	0·10	...	...	...	0·53	0·57	...	0·05	...	...	...	...	0·57	...	0·15	...
		Mickliganj ...	...	0·37	...	0·11	0·34	...	...	...	...	0·28	...	0·81	...	...	...	0·11	...	0·55	...	...
		Mathabhanga	...	0·40	...	0·07	0·06	...	...	...	0·37	1·37	...	0·03	...	...	...	...	0·66	...	...	0·03
		Fulbari (*Tufanganj.*) ...	...	0·07	...	0·20	0·05	...	...	...	0·04	...	0·03	...	...	...	...	...	1·06	...	...	...

* Return not received.

DACCA,
The 13th May 1919.

BENGAL FOR THE MONTH OF MAY 1919—*concld.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st March up to 31st May 1919.	Normal rainfall from 1st March up to 31st May 1919.	Station.	District.	Division.
...	...	...	0·28	...	...	...	...	...	...	0·01	6	5·9	4·02	4·21	2·34	4·66	5·97	Malda.	Malda ...	Rajshahi.
...	...	...	...	0·25	0·46	...	...	...	...	0·53	8	6·0	3·84	4·95	1·10	5·85	6·67	Chanchal.		
...	...	...	...	...	...	...	...	...	...	0·45	6	6·0	2·00	4·42	0·75	4·87	6·21	Gazol.		
...	...	0·35	0·28	...	...	...	...	...	...	0·69	9	6·7	4·39	5·33	1·20	4·64	6·99	Sibganj.		
...	...	...	0·26	0·70	...	...	0·22	...	...	...	4	7·5	1·72	5·19	0·54	2·18	7·56	Gomastapur.		
...	...	...	...	1·10	...	...	...	...	...	...	5	7·3	4·39	4·99	1·47	4·39	7·68	Nawabganj.		
...	...	...	0·42	1·06	...	...	...	...	...	0·07	6	11·6	3·56	10·16	1·06	11·51	18·55	Munshiganj.	Dacca ...	Dacca.
...	...	...	1·00	0·48	...	...	...	...	0·10	0·40	12	11·6	5·35	10·06	1·60	12·86	17·74	Dacca.		
...	...	...	...	...	...	...	...	...	...	0·32	10	10·0	...	9·03	...	...	20·09	Nawabganj.		
...	...	...	0·47	0·60	...	...	...	...	0·09	0·21	7	11·6	6·25	10·04	1·75	12·84	18·21	Narayanganj.		
...	0·07	0·17	0·57	0·48	...	...	...	...	0·42	0·53	10	11·7	3·39	12·15	1·00	11·30	23·08	Narsingdi.		
...	...	...	0·42	0·59	...	...	...	...	0·19	0·93	12	11·1	5·26	9·34	1·27	14·55	15·46	Manikganj.		
...	0·24	0·28	0·40	0·12	0·06	...	...	...	...	0·75	3	11·8	5·33	10·55	1·00	11·94	18·10	Joydebpur.		
...	...	0·55	...	...	...							11·2	1·84	9·58	0·75	4·05	18·88	Kapasia.		
1·14	...	...	0·85	...	...	...	...	1·32	1·34	...	8	12·5	9·02	12·26	1·50	15·74	20·63	Kishorganj.	Mymensingh	
...	0·60	0·30	0·40	0·41	...	...	...	0·18	0·42	0·78	13	10·6	3·47	8·81	1·09	9·19	13·49	Atia (*Tangail.*)		
...	...	...	0·33	...	...	...	...	0·36	2·80	1·10	11	9·5	7·02	9·29	2·80	8·67	14·51	Sarisabari.		
0·63	...	0·42	0·12	0·23	0·40	...	...	2·30	0·99	[illegible]	13	12·7	8·79	12·59	2·30	13·63	19·87	Mymensingh.		
...	...	0·17	0·32	0·45	...	...	...	0·76	0·84	0·05	6	11·6	4·05	10·15	1·46	6·06	15·08	Jamalpur.		
0·60	0·05	...	0·24	0·52	0·24	0·04	...	1·05	1·35	0·15	12	13·8	8·50	14·62	1·78	12·23	23·20	Netrokona.		
...	...	...	...	...	...	...	...	2·35	0·45	0·50	5	9·9	5·90	9·04	2·35	9·75	13·24	Phulpur.		
...	1·20	1·16	...	2·30	1·25	1·20	1·20	1·10	1·50	1·20	17	13·6	15·33	16·70	2·30	16·48	24·66	Durgapur.		
												12·4	...	11·77	...	...	18·18	Sherpur (*Town*).		
...	...	...	0·07	1·73	0·33	...	...	0·54	0·36	...	6	11·7	5·75	12·37	1·73	8·81	17·01	Dewanganj.		
...	...	...	0·95	...	...	...	1·00	0·60	[illegible]	...	5	12·8	3·39	13·24	1·12	12·26	20·27	Nalitabari.		
...	0·22	0·11	...	...	...	...	...	...	...	...	7	10·5	3·25	8·51	1·21	15·27	15·12	Madaripur ...	Faridpur ...	
...	0·65	...	0·68	...	...	...	...	...	...	0·02	10	11·0	6·85	8·88	1·60	11·81	15·72	Faridpur.		
...	...	...	0·80	...	0·57	...	...	...	0·09	0·06	11	10·2	6·61	8·34	1·22	11·69	14·48	Rajbari (*Goalando*).		
...	...	...	...	...	...	...	...	...	...	...	6	11·7	3·60	10·54	1·60	8·87	17·02	Haridaspur.		
...	0·49	...	0·07	...	...	...	...	...	...	...	5	11·3	3·45	11·72	1·19	13·39	18·97	Takerhat.		
1·10	...	...	...	...	...	...	...	...	...	...	9	11·6	4·05	9·73	1·10	15·17	17·40	Bhanga.		
...	0·09	...	0·73	1·75	...	...	...	...	...	...	11	10·3	6·76	8·84	1·75	10·55	14·41	Pangsa.		
...	0·16	...	1·16	0·04	0·91	...	...	...	...	...	10	9·8	7·34	10·77	1·40	13·10	17·79	Baliakandi.		
...	...	0·80	0·40	0·63	...	...	...	...	...	0·92	8	12·3	6·13	11·69	1·35	12·51	20·21	Bhusna.		
...	...	...	...	...	...	...	...	...	...	...	5	14·0	4·20	13·11	1·30	18·21	23·38	Paloug.		
...	...	...	...	...	...		...	...	...	...	5	9·7	2·84	10·29	1·33	13·90	16·23	Patuakhali ...	Bakarganj...	
...	...	...	...	...	...	...	...	...	...	...	9	10·4	6·53	9·90	3·38	12·99	17·14	Barguna.		
...	...	...	...	...	...	...	0·02	...	...	...	8	9·2	3·72	8·09	1·44	9·57	13·60	Pirojpur.		
...	...	...	...	...	...	...	0·19	...	...	...	6	10·0	2·42	8·66	0·74	14·47	15·03	Barisal.		
...	...	...	...	...	...	...	...	...	...	...	5	9·6	1·70	8·65	0·40	12·14	13·30	Gaurnadi.		
...	...	...	...	...	...	...	...	...	...	...	5	10·3	2·30	8·34	0·80	12·87	14·77	Bhola.		
...	...	...	...	...	...	...	...	...	...	...	7	10·3	3·54	11·02	0·96	10·05	18·36	Daulatkhan.		
...	...	...	...	...	...	...	...	...	...	...	7	9·5	3·90	10·08	1·29	13·93	15·83	Bauphal.		
0·12	...	...	...	...	0·10	0·02	...	...	...	...	4	10·0	1·49	10·71	0·80	6·61	15·36	Cox's Bazar ...	Chittagong	Chittagong.
0·10	...	...	0·03	...	...	...	...	...	...	...	3	10·8	1·14	9·82	0·56	5·89	16·92	Chittagong.		
...	...	...	...	...	...	...	...	...	...	...	2	9·4	2·43	11·10	2·30	5·38	16·97	Kutubdia.		
...	...	...	...	...	...	...	...	...	...	...	1	10·2	0·55	9·28	0·45	5·44	15·37	Satkania.		
...	...	...	...	...	...	...	...	...	...	...	4	11·1	3·54	10·47	1·69	10·31	18·52	Kodala.		
...	...	0·60	...	...	...	...	...	...	...	...	6	12·0	4·33	10·67	1·45	10·74	19·26	Mirsarai.		
1·04	...	...	...	0·54	...	...	...	...	...	...	5	12·0	2·35	12·00	1·04	6·85	20·77	Comilla ...	Tippera ...	
...	...	...	...	0·03	...	...	...	...	...	0·20	5	11·2	1·74	9·52	0·89	9·06	17·51	Chandpur.		
0·71	...	...	0·27	...	...	...	...	...	0·22	0·05	5	12·6	2·46	12·69	1·07	7·77	22·84	Brahmanbaria.		
...	...	...	...	...	...	...	...	...	...	0·60	7	10·4	10·62	11·02	3·80	19·67	20·69	Ramchandrapur.		
...	...	...	...	...	...	...	0·72	1·12	...	...	7	11·0	8·58	13·45	2·26	15·48	25·44	Nasirnagar.		
...	0·10	...	0·27	...	...	...	...	...	...	0·48	3	10·1	2·38	9·28	0·89	9·14	15·98	Daudkandi.		
0·40	0·45	...	...	...	...	...	...	...	...	...	6	11·2	2·27	11·16	0·50	7·20	21·29	Kasba.		
0·12	...	...	0·38	0·30	...	...	...	...	...	...	7	10·7	2·73	11·42	1·43	9·11	19·29	Laksam.		
...	...	...	...	...	0·06	...	...	...	...	0·20	5	10·8	2·18	11·35	0·95	11·44	19·53	Noakhali ...	Noakhali ...	Chittagong.
...	...	...	...	...	...	...	...	...	...	...	7	11·8	3·44	11·53	1·09	8·84	20·81	Feni.		
0·24	...	...	...	0·96	...	...	...	...	...	...	5	10·4	2·35	10·99	0·80	7·70	17·94	Harishpur.		
0·05	...	...	...	...	...	0·02	...	0·07	...	...	4	10·9	1·80	9·89	0·71	9·73	17·37	Ramganj.		
...	...	...	...	...	...	...	...	...	...	...	9	12·3	3·45	12·05	1·05	9·98	22·99	Chhagalnaya.		
0·65	...	...	0·15	1·05	0·25	0·05	...	...	...	...	7	11·2	3·46	10·71	1·91	12·07	18·21	Hatiya.		
...	...	...	...	...	...	...	...	...	...	...		11·4	...	10·72	...	...	19·06	Lakhmipur.		
											7	11·8	3·05	10·16	0·98	7·81	17·68	Rangamati ...	Chittagong Hill Tracts.	
...	...	...	[illegible]	...	...	...	0·94	...	...	...	3	12·2	2·95	10·94	1·43	7·88	18·60	Bandarban.		
...	...	...	...	...	...	...	...	...	...	...	5	12·3	4·70	9·54	2·40	10·04	18·74	Barkal.		
...	...	0·48	[illegible]	...	...	...	...	...	...	0·96	3	(a)	4·60	(a)	0·96	8·79	(a)	Mahalcheri.		
...	...	0·16	[illegible]	...	...	0·08	...	...	...	...	4	(a)	2·62	(a)	2·12	6·46	(a)	Lama.		
...	...	...	...	...	...	...	...	...	...	...	5	(a)	4·28	(a)	1·51	8·97	(a)	Ramgarh.		
...	...	0·37	[illegible]	...	...	...	...	...	...	...										
...	...	0·04	0·23	...	...	...	...	...	0·73	0·06	8	11·3	7·89	11·63	2·92	14·02	21·71	Agartala ...	Hill Tippera	
1·12	...	0·13	1·82	0·08	0·95	0·45	0·07	...	0·17	0·22	13	14·5	6·84	14·02	1·82	9·35	19·98	Dinhata ...	Cooch Behar	Cooch Behar.
1·30	0·07	0·16	1·12	0·45	0·59	0·41	0·03	0·31	0·66	1·30	14	14·9	8·47	15·66	1·30	12·94	23·26	Cooch Behar.		
...	0·30	...	1·07	0·24	0·81	0·78	0·15	...	0·30	0·06	14	12·9	6·28	12·01	1·07	8·52	17·07	Mekliganj.		
0·26	0·52	0·02	0·58	0·10	0·22	0·10	0·16	...	0·22	0·06	13	14·2	5·23	13·42	1·37	7·91	19·52	Mathabhanga.		
0·57	0·12	2·60	0·75	0·78	1·66	0·92	...	0·56	1·19	0·29	12	15·6	11·09	16·47	2·80	18·11	24·72	Fulbari. (Tufanganj.)		

(a) Not ascertained.

J. C. ROY,
for *Director of Agriculture, Bengal.*

List of prices of articles of food in Calcutta for the week ending Saturday, the 21st June 1919.

Name of Article.	Wholesale price per Maund.		Retail price per seer.	
	From—	To—	From—	To—
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Rice—				
Balam, coarse ...	7 0 0	7 8 0	0 3 3	0 3 6
„ medium ...	8 0 0	9 8 0	0 3 9	0 4 0
Patnai, coarse ...	7 4 0	7 13 0	0 3 3	0 3 6
„ medium ...	8 0 0	8 12 0	0 3 6	0 3 9
Nagra, coarse ...	7 4 0	7 14 0	0 3 3	0 3 6
„ medium ...	8 0 0	8 14 0	0 3 6	0 3 9
Dudhkalma ...	7 8 0	7 15 0	0 3 6	.....
Rangoon Boiled ...	.....	.....	.....	.....
Kajla	7 0 0	.....	0 3 0	.....
Wheat, Dudhia	8 2 0	8 [illegible] 0	.....	.....
„ Gangajali	.....	.....	.....	.....
„ Jamali	7 6 0	7 8 0	.....	.....
Gram, Patnai (whole) ...	7 0 0	7 4 0	0 3 0	0 3 6
„ dal	8 [illegible] 0	8 12 0	0 3 9	0 4 6
Mung „ (Hari)	12 8 0	13 0 0	0 6 0	0 8 0
„ „ (Krishna) ...	12 0 0	12 8 0	0 5 0	0 7 0
Arhar „	8 15 0	11 4 0	0 4 0	0 5 0
Masur „ (split)	6 14 0	7 8 0	0 3 0	0 3 6
„ „ (Khanri)... ...	8 12 0	9 4 0	0 3 9	0 4 0
Kalai „	8 4 0	9 4 0	0 4 0	0 6 0
Salt	3 3 0	3 4 0	0 1 9	.....
Sugar (brown Java) ...	16 8 0	.....	0 7 0	0 8 0
Gur, Bheli	.....	.....	0 3 0	.....
„ Bhursut	8 8 0	10 0 0	0 4 0	.....
Milk	9 0 0	11 0 0	0 3 0	0 5 0
Mustard oil	34 8 0	36 8 0	0 13 0	1 0 0
Flour, country	9 12 0	10 8 0	0 4 0	0 4 6
Atta, No. 3	7 6 0	.....	0 3 0	0 5 0
„ „ 2½	7 8 0			
„ „ B	10 12 0			
Suji	9 12 0	10 14 0	0 4 6	0 5 0
Ghee (Bhadwa, Matki, etc.) ...	84 0 0	85 0 0	2 4 0	.....
„ (Patiram, Khurja, Ruto, Etwa, better kind, etc.)	79 0 0	80 0 0	2 2 0	2 3 0
„ (Lalli, Sagar, Etwa, etc.)...	77 0 0	78 0 0	2 0 0	2 1 0
Maize	6 4 0	6 8 0	.....	.....
Potato	6 0 0	7 4 0	0 2 6	0 3 3
Patal	3 8 0	4 8 0	0 2 0	0 2 6
Brinjal	.....	.....	.....	.....
Onion	3 6 0	3 10 0	0 1 6	0 2 0
Fish, Rahu	20 0 0	25 0 0	0 10 0	0 13 0
Mutton (2nd class)	.....	.....	0 10 0	.....
Beef (2nd and 3rd classes) ...	.....	.....	0 3 0	0 5 0

N.B.—This is an abstract of prices of the following markets :—

Wholesale.—Chetla Hât, Ramkrishnapur Hât, Sealdah Fish and Milk Markets, Posta Bazar.

Retail.—Sir Stuart Hogg Market, Orphanganj Market, Sobha Bazar, Nutan Bazar, Raja Babu's Bazar, Bow Bazar, Kareya Bazar, Taltolla Bazar, Mallick Bazar and Jogu Babu's Bazar.

S. C. ROY,

for *President, Advisory Food Committee.*

CALCUTTA, *the 23rd June 1919.*